MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS – DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE, AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

2/28/83 S4530-3 A

MISSOURI SUMMARY MANPOWER REVIEW

BILL NIBLACK, LABOR ECONOMIST TOM HAMMOND, ANALYST DATA MONTH: DECEMBER, 1982

Unemployment in Missouri increased seasonally in December, climbing by 7000 to 221,900. The unemployment rate edged up three-tenths of a percentage point to 9.8 percent.

Employment continued to slide, but part of the drop was the usual seasonal decline experienced in December. Total employment fell by 25,500 to 2,033,600 and is now 97,100 below the year-earlier level. As usual, the drop in nonagricultural wage and salary employment was less pronounced, falling by 11,300 jobs to 1,944,800. The number of nonfarm payroll jobs in Missouri establishments is now estimated at 22,700 below the year-earlier level.

Almost all the December drop in payroll employment was in the nonmanufacturing industries, primarily construction (down by 6100 jobs) and services (down by 3800 jobs). Retail trade showed a seasonal pickup of 1800 jobs, considerably smaller than the usual Christmas seasonal gain. Compared to a year ago, job losses have been concentrated in the durable goods manufacturing industries, especially machinery; primary metals; and electric and electronic equipment. Sizeable declines also occurred in wholesale trade and state and local government. The two industries which had suffered most in the earlier phases of the two nearly back-to-back recessions -- construction and motor vehicles manufacturing -- have shown some gains in the past year.

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STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

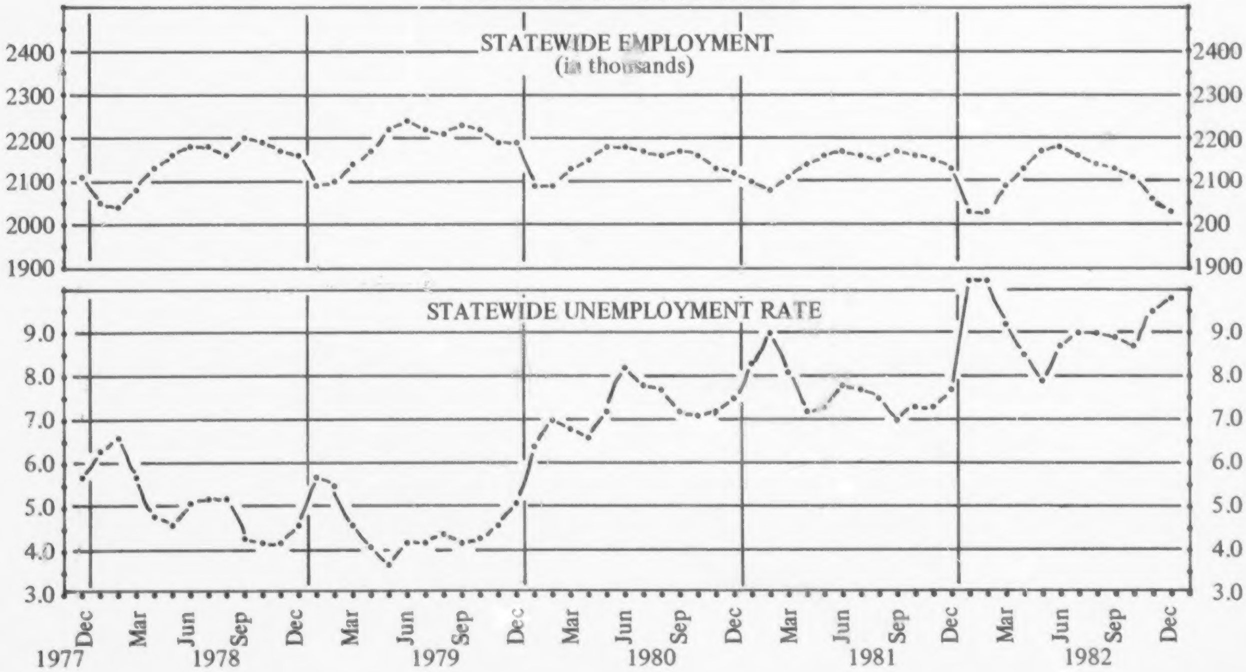

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - DEC 1982 (PRELIMINARY)				PREVIOUS MONTH - NOV 1982 (REVISED)				ONE YEAR AGO - DEC 1981 (BENCHMARKED 1981)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2255443	2033571	221872	9.8	2274102	2059128	214974	9.5	2308270	2130697	177573	7.7
ST. LOUIS SMSA	1098893	984459	114434	10.4	1101823	989215	112608	10.2	1112447	1023039	89408	8.0
KANSAS CITY SMSA	657700	600636	57064	8.7	661415	604177	57238	8.7	679043	630482	48561	7.2
SPRINGFIELD SMSA	107753	98755	8998	8.4	108323	99377	8946	8.3	105924	99635	6289	5.9
COLUMBIA SMSA	55822	52498	3324	6.0	56731	53482	3249	5.7	57570	54734	2836	4.9
JOPLIN SMSA	56427	50947	5480	9.7	56775	51341	5434	9.6	56590	52946	3644	6.4
ST. JOSEPH SMSA	42731	38234	4497	10.5	42986	38394	4592	10.7	44000	40041	3959	9.0
ADAIR/SCHUYLER LMA	15448	14445	1003	6.5	15563	14647	916	5.9	16015	15161	854	5.3
ATCHISON	4824	4629	195	4.0	4986	4826	162	3.2	4681	4527	154	3.3
AUDRAIN	10769	9303	1466	13.6	10798	9476	1322	12.2	11077	9877	1200	10.8
BARRY	10854	9756	1098	10.1	11094	9948	1146	10.3	10409	9774	635	6.1
BARTON	4596	4341	255	5.5	4676	4427	249	5.3	4641	4374	267	5.8
BATES	7464	6818	646	8.7	7525	6889	636	8.5	7527	7066	461	6.1
BENTON	4863	4324	539	11.1	4938	4463	475	9.6	4971	4525	446	9.0
BOLLINGER	3213	2486	727	22.6	3152	2554	598	19.0	3209	2779	430	13.4
BUTLER	15373	13335	2038	13.3	15528	13689	1839	11.8	15840	14022	1818	11.5
CALDWELL	3796	3473	323	8.5	3827	3511	316	8.3	3956	3654	302	7.6
CALLAWAY	22092	20606	1486	6.7	22347	20896	1451	6.5	22655	21481	1174	5.2
CAMDEN	10047	8668	1379	13.7	10471	9366	1105	10.6	9323	8307	1016	10.9
CAPE GIRARDEAU	29567	27160	2407	8.1	29969	27752	2217	7.4	29869	28155	1714	5.7
CARROLL	4499	4078	421	9.4	4530	4154	376	8.3	4541	4249	292	6.4
CARTER	2246	1907	339	15.1	2226	1926	300	13.5	2350	2137	213	9.1
CEDAR	4477	4006	471	10.5	4317	3842	475	11.0	4310	3844	466	10.8
CHARITON	4539	4221	318	7.0	4647	4286	361	7.8	4876	4591	285	5.8
CLARK	3544	2840	704	19.9	3468	2921	547	15.8	3331	2885	446	13.4
CLINTON	7280	6824	456	6.3	7399	6937	462	6.2	7288	6832	456	6.3
COLE/OSAGE LMA	35685	33053	2632	7.4	35820	33134	2686	7.5	36945	34764	2181	5.9
COOPER	6681	6199	482	7.2	6755	6354	401	5.9	6937	6438	499	7.2
CRAWFORD	7354	6461	893	12.1	7321	6521	800	10.9	7421	6758	663	8.9
DADE	3507	3266	241	6.9	3571	3339	232	6.5	3665	3482	183	5.0
DALLAS	6426	5825	601	9.4	6630	6052	578	8.7	6766	6411	355	5.2
DAVIESS	2883	2545	338	11.7	2896	2633	263	9.1	2987	2679	308	10.3
DEKALB	3030	2802	228	7.5	3133	2898	235	7.5	3056	2852	204	6.7
DENT	6135	5403	732	11.9	6275	5541	734	11.7	6146	5582	564	9.2
DOUGLAS	4090	3451	639	15.6	4108	3495	613	14.9	4401	4032	369	8.4
DUNKLIN	13305	10941	2364	17.8	13105	11001	2104	16.1	13153	11690	1463	11.1
GASCONADE	6467	5958	509	7.9	6560	6089	471	7.2	6543	6047	496	7.6
GENTRY	4054	3858	196	4.8	4122	3935	187	4.5	4132	4040	92	2.2
GRUNDY	5166	4512	654	12.7	5203	4570	633	12.2	5607	5055	552	9.8
HARRISON	4417	4151	266	6.0	4416	4216	200	4.5	4425	4245	180	4.1
HENRY	8967	8112	855	9.5	8942	8177	765	8.6	9488	8832	656	6.9
HICKORY	2071	1841	230	11.1	2282	2005	277	12.1	2158	1927	231	10.7
HOLT	3190	3010	180	5.6	3377	3225	152	4.5	3130	2995	135	4.3
HOWARD	4383	4079	304	6.9	4452	4180	272	6.1	4409	4178	231	5.2
HOWELL	12314	10933	1381	11.2	12423	11064	1359	10.9	12895	11912	983	7.6
IRON	4570	3996	574	12.6	4590	4066	524	11.4	4661	4274	387	8.3
JOHNSON	14761	13721	1040	7.0	15154	14124	1030	6.8	15314	14440	874	5.7
KNOX	2328	2088	240	10.3	2377	2196	181	7.6	2384	2245	139	5.8
LACLEDE	10522	9367	1155	11.0	10586	9489	1097	10.4	10529	9643	886	8.4
LAFAYETTE	14070	12835	1235	8.8	14266	13070	1196	8.4	15004	14042	962	6.4
LAWRENCE	11372	10444	928	8.2	11485	10522	963	8.4	11685	10983	702	6.0

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TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - DEC 1982 (PRELIMINARY)				PREVIOUS MONTH - NOV 1982 (REVISED)				ONE YEAR AGO - DEC 1981 (BENCHMARKED 1981)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5203	4536	667	12.8	5027	4306	721	14.3	5300	4909	391	7.4
LINCOLN	10003	8923	1080	10.8	9907	9002	905	9.1	9685	8830	855	8.8
LINN	7647	6339	1308	17.1	7649	6383	1266	16.6	7853	7262	591	7.5
LIVINGSTON	7094	6375	719	10.1	7039	6391	648	9.2	6886	6373	513	7.4
MACON	6282	5686	596	9.5	6381	5833	548	8.6	6252	5779	473	7.6
MADISON	4028	3501	527	13.1	4064	3560	504	12.4	4187	3698	489	11.7
MARIES	2496	2180	316	12.7	2443	2110	333	13.6	2415	2135	280	11.6
MARION/RALLS LMA	18060	16115	1945	10.8	18080	16334	1746	9.7	17569	16392	1177	6.7
MCDONALD	5287	4646	641	12.1	5366	4720	646	12.0	5053	4629	424	8.4
MERCER	1795	1644	151	8.4	1813	1699	114	6.3	1801	1706	95	5.3
MILLER	9536	7925	1611	16.9	9553	8244	1309	13.7	9793	8665	1128	11.5
MISSISSIPPI	6500	5497	1003	15.4	6447	5605	842	13.1	6410	5660	750	11.7
MONITEAU	4694	4213	481	10.2	4786	4302	484	10.1	4684	4151	533	11.4
MONROE	4212	3803	409	9.7	4180	3867	313	7.5	4497	4198	299	6.6
MONTGOMERY	5268	4727	541	10.3	5276	4825	451	8.5	5161	4728	433	8.4
MORGAN	5098	4356	742	14.6	5146	4475	671	13.0	4836	4395	441	9.1
NEW MADRID	10318	8804	1514	14.7	10170	8927	1243	12.2	10417	9080	1337	12.8
NODAWAY	10099	9688	411	4.1	10261	9829	432	4.2	10563	10200	368	3.5
OREGON	2847	2494	353	12.4	2857	2531	326	11.4	2858	2581	277	9.7
OZARK	3178	2842	336	10.6	3450	3109	341	9.9	3376	3076	300	8.9
PEMISCOT	8294	6775	1519	18.3	8288	6888	1400	16.9	8864	7970	894	10.1
PERRY	6950	6225	725	10.4	6984	6356	628	9.0	7567	6805	762	10.1
PETTIS	15666	13838	1828	11.7	15849	14121	1728	10.9	16214	14896	1318	8.1
PHELPS	15317	14018	1299	8.5	15454	14180	1274	8.2	14981	13998	983	6.6
PIKE	7019	6122	897	12.8	7033	6263	770	10.9	6939	6266	673	9.7
POLK	7825	7249	576	7.4	7804	7231	573	7.3	7903	7380	523	6.6
PULASKI	7948	7106	842	10.6	7986	7191	795	10.0	7820	7198	622	8.0
PUTNAM	2902	2691	211	7.3	2916	2727	189	6.5	2810	2610	200	7.1
RANDOLPH	10941	9921	1020	9.3	10973	9956	1017	9.3	11148	10360	788	7.1
REYNOLDS	2900	2477	423	14.6	3000	2581	419	14.0	2968	2729	239	8.1
RIPLEY	3676	3127	549	14.9	3658	3143	515	14.1	3859	3451	408	10.6
SALINE	13628	12856	772	5.7	13890	13260	630	4.5	14304	13680	624	4.4
SCOTLAND	2308	2125	163	7.9	2330	2189	141	6.1	2259	2138	121	5.4
SCOTT	18051	15645	2406	13.3	18098	15848	2250	12.4	18129	16124	2005	11.1
SHANNON	2935	2459	476	16.2	2943	2489	454	15.4	2990	2685	305	10.2
SHELBY	3050	2741	309	10.1	3111	2846	265	8.5	3123	2939	184	5.9
ST. CLAIR	3687	3434	253	6.9	3751	3476	275	7.3	3883	3598	285	7.3
ST. FRANCOIS	18613	16345	2268	12.2	18861	16696	2165	11.5	19135	17505	1630	8.5
STE. GENEVIEVE	5761	5155	606	10.5	5764	5219	545	9.5	6067	5478	589	9.7
STODDARD	12808	11119	1689	13.2	12637	11212	1425	11.3	12764	11260	1504	11.8
STONE	5860	4749	1111	19.0	6205	5252	953	15.4	6034	5140	894	14.8
SULLIVAN	2956	2786	170	5.8	3005	2861	144	4.8	2915	2675	240	8.2
TANEY	11265	9461	1804	16.0	11445	9934	1511	13.2	10636	9322	1314	12.4
TEXAS	7472	6504	968	13.0	7570	6530	1040	13.7	7512	6635	877	11.7
VERNON	9137	8573	564	6.2	9161	8664	497	5.4	9778	9207	571	5.8
WARREN	5398	4784	614	11.4	5464	4950	514	9.4	5498	4988	510	9.3
WASHINGTON	5141	3790	1351	26.3	4810	3693	1117	23.2	5100	4233	867	17.0
WAYNE	4085	3306	779	19.1	3968	3353	615	15.5	4060	3528	532	13.1
WEBSTER	7435	6470	965	13.0	7521	6505	1016	13.5	7440	6730	710	9.5
WORTH	1107	1032	75	6.8	1107	1057	50	4.5	1094	1048	46	4.2
WRIGHT	6529	5859	670	10.3	6500	5894	606	9.3	6694	6158	536	8.0

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
DECEMBER, 1982

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1944.8	1956.1	1967.5									
Total Manufacturing	400.7	401.8	419.4	335.71	332.35	321.93	38.9	38.6	39.5	8.63	8.61	8.15
Durable Goods	223.6	224.7	236.8	367.06	363.87	352.88	39.3	39.0	40.1	9.34	9.33	8.80
Lumber & Wood Products	9.1	8.9	9.3	210.50	205.72	188.23	36.8	37.0	37.2	5.72	5.56	5.06
Furniture & Fixtures	8.5	8.5	8.3	280.79	267.81	250.43	43.0	40.7	37.1	6.53	6.58	6.75
Stone, Clay & Glass Prod.	10.6	10.9	12.1	380.42	383.64	364.15	40.6	40.9	41.1	9.37	9.38	8.86
Cement, Hydraulic	1.2	1.2	1.3	611.99	520.19	477.60	44.9	40.2	39.8	13.63	12.94	12.00
Structural Clay Prod.	2.2	2.2	3.0	381.65	407.43	408.43	37.9	40.5	38.1	10.07	10.06	10.72
Other Stone, Clay & Glass Prod.	7.2	7.5	7.8	341.42	357.20	332.90	40.5	41.2	42.3	8.43	8.67	7.87
Primary Metal Industries	12.2	12.2	15.4	472.85	441.54	434.95	38.6	37.9	38.8	12.25	11.65	11.21
Iron & Steel Foundries	2.2	2.2	3.4	339.34	319.51	353.22	38.0	35.9	40.6	8.93	8.90	8.70
Non-Ferrous Foundries	2.2	2.2	2.4	287.29	266.45	282.12	41.1	36.6	38.7	6.99	7.28	7.29
Other Primary Metals	7.8	7.8	9.6	567.31	529.04	509.59	38.1	38.9	38.2	14.89	13.60	13.34
Fabricated Metal Products	26.4	26.6	27.6	379.22	365.31	351.82	41.4	40.1	40.3	9.16	9.11	8.73
Fabricated Structural Metal Prod.	10.5	10.7	11.4	380.02	373.86	361.78	40.6	40.2	39.8	9.36	9.30	9.09
Other Fabricated Metal Prod.	15.9	15.9	16.2									
Machinery exc. Electrical	32.0	32.2	36.2	347.38	353.80	362.61	37.8	37.4	39.5	9.19	9.46	9.18
Electrical & Electronic Equip.	50.5	50.7	55.1	347.09	347.99	326.02	40.5	40.7	40.6	8.57	8.55	8.03
Transportation Equipment	59.5	59.7	57.4	452.47	455.73	451.36	37.8	38.2	41.6	11.97	11.93	10.85
Motor Vehicles & Equip.	21.9	22.0	18.5	411.54	424.71	434.10	35.6	36.3	41.7	11.56	11.70	10.41
Other Transportation Equip.	37.6	37.7	38.9	502.20	492.89	465.63	40.5	40.5	41.5	12.40	12.17	11.22
Instruments & Related Prod.	7.2	7.4	7.5	274.17	266.57	273.24	39.0	38.3	41.4	7.03	6.96	6.60
Misc. Mfg. Inds.	7.6	7.6	7.9	223.71	212.63	209.25	37.1	36.1	37.3	6.03	5.89	5.61
Nondurable Goods	177.1	177.1	182.6	299.15	295.29	283.67	38.5	38.2	38.7	7.77	7.73	7.33
Food & Kindred Products	45.3	45.2	45.0	353.50	355.24	340.31	41.2	41.5	41.2	8.58	8.56	8.26
Meat Products & Preserved Fruits & Vegetables	12.0	11.9	12.0	282.18	308.88	288.05	39.8	42.9	40.4	7.09	7.20	7.13
Dairy Products	5.8	5.8	6.1	330.72	326.99	323.16	38.5	38.1	40.7	8.59	8.56	7.94
Grain Mill Products	7.2	7.2	7.5	410.32	382.05	356.97	44.6	41.8	42.7	9.20	9.14	8.36

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INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.9	5.9	6.0	356.20	336.90	334.40	39.1	36.9	38.0	9.11	9.13	8.80
Beverages	9.1	9.1	9.0	462.83	457.60	451.73	42.5	41.6	42.1	10.89	11.00	10.73
Other Food & Kindred Prod.	5.2	5.3	4.4	378.01	377.88	369.98	43.7	44.3	44.9	8.65	8.53	8.24
Textile & Apparel	25.1	25.0	26.5	187.09	180.96	180.29	35.5	34.8	35.7	5.27	5.20	5.05
Paper & Allied Products	12.2	12.1	12.3	331.25	328.04	320.49	40.2	40.3	41.3	8.24	8.14	7.76
Paperboard Containers & Boxes	6.1	6.2	6.2	334.76	324.26	323.95	39.9	39.4	40.8	8.39	8.23	7.94
Other Paper & Allied Products	6.1	5.9	6.1	326.84	332.07	316.50	40.4	41.2	41.7	8.09	8.06	7.59
Printing & Publishing	35.5	35.5	36.7	341.41	329.89	310.50	37.6	36.9	37.5	9.08	8.94	8.28
Commercial Printing	10.8	10.9	11.0	405.99	382.98	353.63	39.0	37.4	37.7	10.41	10.24	9.38
Other Printing & Publishing	24.7	24.6	35.7	295.73	290.91	278.26	36.6	36.5	37.3	8.08	7.97	7.46
Chemicals & Allied Products	27.5	27.5	27.9	398.16	389.65	382.12	40.3	39.2	41.4	9.88	9.94	9.23
Leather & Leather Products	19.5	19.6	20.6	176.82	175.45	177.21	34.4	34.2	35.3	5.14	5.13	5.02
Footwear Exc. Rubber	14.8	14.9	15.5	172.55	171.02	170.72	34.1	34.0	34.7	5.06	5.03	4.92
Other Leather & Leather Prod.	4.7	4.7	5.1	190.45	189.86	196.84	35.4	34.9	37.0	5.38	5.44	5.32
Other Nondurable Goods	12.1	12.2	13.6	280.76	285.82	272.30	39.6	40.2	38.9	7.09	7.11	7.00
Total Nonmanufacturing	1544.1	1554.3	1548.1									
Mining	7.0	7.2	7.4									
Construction	86.3	92.4	84.7									
Transportation & Public Util.	134.9	135.2	137.1									
Railroad Transportation	13.2	13.2	14.3									
Transportation (Exc. R.R.)	68.6	68.7	69.3									
Communication, Electric, Gas & Sanitary Services	53.1	53.3	53.5									
Wholesale & Retail Trade	467.2	466.6	472.0									
Wholesale Trade	135.4	136.6	138.9									
Retail Trade	331.8	330.0	333.1									
Finance, Insurance & Real Estate	108.0	108.1	108.6									
Services	411.7	415.5	404.6									
Government	328.9	329.3	333.7									
Federal Government	67.5	67.3	67.0									
State & Local Government	261.4	262.0	266.7									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments. Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

The factory workweek continued to edge up in December, increasing three-tenths of an hour to 38.9 hours. Among the industries reporting longer workweeks were furniture and fixtures, the primary and fabricated metal products industries, textile and apparel, printing and publishing, and chemicals. Decreased average weekly hours were noted in motor vehicles and equipment and food products.

Average hourly earnings increased two cents from November to $8.63 in December, while average weekly earnings went up $3.36 to $335.71. December weekly earnings were 4.3 percent above the level of December 1981.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity increased in December, largely because of seasonal conditions. The total number of weeks of unemployment claimed under the various unemployment insurance programs rose by 14.4 percent to about 443,000 in December. Most industries experienced increased claims, the major exception being leather manufacturing. Benefit payments were up by $4.2 million to $31.8 million.

The number of claimants in the reference week dropped sharply from November to 81,000 in December. The drop was the result of atypical reference weeks -- the November reference week was unusually high while the December period was low.

ECONOMIC CONDITIONS AND OUTLOOK

Missouri unemployment always increases sharply in January, but the relatively mild weather which has prevailed so far may help limit this year's increase.

Evidence is mounting that economic activity is now picking up. Housing, for example, seems to be experiencing a revival. The nation's output of goods and services fell sharply in the final quarter of 1982, but much of the drop can be traced to inventory liquidation, which took place at a record pace. With inventories now leaner, increased sales will be translated into increased production relatively quickly.

National employment and unemployment were about the same in December as in November. The seasonally adjusted unemployment rate was 10.8 percent in December compared to November's revised rate of 10.7 percent.

Although there are a few forecasters who are predicting a vigorous recovery, most seem to think that recovery will start slowly. Economic growth will probably not be rapid enough to start reducing unemployment before late 1983.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED
TO MANPOWER DEVELOPMENTS
DECEMBER, 1982

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,255,400	2,274,100	2,308,300	-18,700	-52,900
Total Employed	2,033,600	2,059,100	2,130,700	-25,500	-97,100
Total Unemployed	221,900	214,900	117,600	7,000	104,300
Unemployment Rate (% of CLF)	9.8	9.5	7.7	0.3	2.1
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,944,800	1,956,100	1,967,500	-11,300	-22,700
Manufacturing	400,700	401,800	419,400	-1,100	-18,700
Durable Goods	223,600	224,700	236,800	-1,100	-13,200
Nondurable Goods	177,100	177,100	182,600	0	-5,500
Nonmanufacturing	1,544,100	1,554,300	1,548,100	-10,200	-4,000
State Initial Claims (Wkly. Avg.)	12,924	12,900	16,185	24	-3,261
State Insured Unemployment (Wkly. Avg.)	83,851	71,231	80,414	12,620	3,437
Insured Unemployment Rate	3.8	4.7	4.0	-0.9	-0.2
Exhaustions (State U.I.)	8,377	6,903	6,877	1,474	1,500
Amount of Benefits Paid	27,826,850	22,297,610	26,290,887	5,529,240	1,535,963
State U.I.	27,385,120	22,006,703	25,634,343	5,378,417	1,750,777
UCFE	298,559	237,534	465,529	61,025	-166,970
UCX	143,171	53,373	191,015	89,798	-47,844

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

DECEMBER, 1982

RANDALL E. CLARK, ANALYST

The Area labor market showed almost no real change from November to December. The only major changes in employment totals were seasonal, with losses in construction and services and gains in retail trade. Unemployment was virtually unchanged. Over the 12 months from December 1981 to December 1982, the labor market showed a major decline, with unemployment higher despite a much smaller labor force.

Wage and salaried employment in December 1982 was 586,700, down by 3,600 from the November 1982 total of 590,300. Losses of 2,200 jobs in construction and 1,600 jobs in services were seasonal in nature - both industries always decline as the weather turns cold - but they aggravated a situation already bad. Area merchants added an extra 1,000 employees for the Christmas rush; lagging sales caused by the economy prevented a larger gain.

Wage and salaried employment dropped by 26,100 from December 1981 to December 1982. Losses were heaviest in retail trade, manufacturing and services. Manufacturing losses were concentrated in construction-related durable goods - primary and fabricated metals, machinery and electrical equipment - and in oil refining. Losses in retail trade were distributed throughout the industry. Hotels, business services and consulting engineering firms accounted for most of the loss in services. The one bright spot was the auto assembly industry, with a 12-month gain of 5,700 jobs. Increases in new car sales have broken the pattern of temporary layoffs that prevailed in late 1981 and early 1982 in the industry.

Total unemployment on a place-of-residence basis was 57,100 in December 1982 for 8.7 per cent of the labor force, compared to 57,200 in November 1982 for 8.6 per cent of the labor force and 48,600 in December 1981 for 7.2 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

The Area unemployment rate is expected to hit its highest level for the recession in January 1983. Layoffs in retail trade, air transportation and electrical equipment manufacturing will put several thousand people out of work. Seasonal losses will continue in construction and services. The only bright note will be the hiring of additional tax processors by the federal government. Unemployment is expected to be 9.4 percent of the labor force in January 1983, compared to 8.7 per cent in December 1982 and 8.5 per cent in January 1982.

The labor market is expected to show some improvement in February 1983. 1,000 workers in machinery manufacturing should be recalled after a layoff of three months. If weather permits, construction should also begin to grow. However, there will be additional layoffs in metal manufacturing and retail trade. Seasonal hiring of federal tax processors will continue. Unemployment is expected to be 9.2 per cent of the labor force in February 1983, compared to 8.3 per cent in February 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 34,795 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of December 1982. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics	Per Cent
Age: Under 22	16.2
22-44	66.6
45 and over	17.2
Sex: Male	63.1
Female	36.9
Racial or Ethnic Groups:	
Black	24.5
Other Non-White	0.9
Hispanic	2.0
Miscellaneous Characteristics	Per Cent
Unemployment Insurance Claimants	64.5
Veterans	22.9
Handicapped	3.3

Source: SMSA 3760, ESARS Table 91, dated 12-31-82.

JOB PLACEMENT

During December 1982, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 5,423 and job placements totaled 1,149. There were 1,112 veteran referrals in December 1982, with 188 veteran placements. During November 1982, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 5,324 and job placements totaled 1,380. There were 1,013 veteran referrals in November 1982, with 218 veteran placements.

Source: SMSA 3760, ESARS Table 90, dated 12-31-82.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
DECEMBER, 1982

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	19.9	21.9	20.6
25-34	39.5	32.7	37.1
35-44	19.7	22.2	20.6
45-54	12.5	12.6	12.5
55-64	7.5	9.1	8.1
65 and over	0.7	1.2	0.9
Unreported	0.2	0.3	0.2

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.5
Mining	0.2
Construction	11.3
Manufacturing	39.8
Transportation, Communications & Utilities	5.0
Wholesale & Retail Trade	17.4
Finance, Insurance & Real Estate	2.3
Services	21.4
All Other	2.0
Information not available	0.1

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	9.4
Clerical	13.1
Sales	3.0
Services	11.7
Farming, Fishing & Forestry	0.8
Processing	2.1
Machine Trades	8.4
Bench Work	6.2
Structural Work	18.3
Miscellaneous	13.2
Information not available	13.8

The number of insured unemployed counted for the above percentages was 12,576; 8,172 were male and 4,404 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1981)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data December, 1982

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	586,700	590,300	612,800	-3,600	-26,100
Total Manufacturing	105,200	105,400	110,200	-200	-5,000
Durable Goods	58,700	58,800	59,800	-100	-1,100
Lumber & Furniture	2,400	2,500	2,700	-100	-300
Stone, Clay & Glass Products	3,500	3,500	3,900	0	-400
Primary Metal Industries	3,700	3,700	4,900	0	-1,200
Fabricated Metal Products	8,300	8,600	9,700	-300	-1,400
Machinery Except Electrical	7,500	7,100	9,300	+400	-1,800
Electrical Equipment & Supplies	18,600	18,700	20,000	-100	-1,400
Transportation Equipment	11,800	11,800	6,100	0	+5,700
Motor Vehicles & Equipment	(11,200)	(11,200)	(5,500)	(0)	(+5,700)
Other Durable Goods	2,900	2,900	3,200	0	-300
Nondurable Goods	46,500	46,600	50,400	-100	-3,900
Food & Kindred Products	8,700	8,600	8,900	+100	-200
Apparel & Other Textile Products	2,700	2,800	3,400	-100	-700
Paper & Allied Products	4,600	4,600	4,700	0	-100
Printing & Publishing	16,200	16,200	17,300	0	-1,100
Chemicals & Allied Products	8,900	8,900	9,300	0	-400
Petroleum & Coal Products	500	600	2,000	-100	-1,500
Other Nondurable Goods	4,900	4,900	4,800	0	+100
Total Nonmanufacturing	481,500	484,900	502,600	-3,400	-21,100
Mining & Quarrying	400	400	500	0	-100
Construction	18,900	21,100	21,300	-2,200	-2,400
Transportation & Utilities	48,100	48,400	51,000	-300	-2,900
Wholesale & Retail Trade	153,500	152,600	162,700	+900	-9,200
Wholesale Trade	(49,300)	(49,400)	(52,000)	(-100)	(-2,700)
Retail Trade	(104,200)	(103,200)	(110,700)	(+1,000)	(-6,500)
Finance, Insurance & Real Estate	43,800	43,800	44,600	0	-800
Services	126,600	128,200	131,200	-1,600	-4,600
Government	90,200	90,400	91,300	-200	-1,100
Federal Government	(22,300)	(22,300)	(22,100)	(0)	(+200)
State & Local Government	(67,900)	(68,100)	(69,200)	(-200)	(-1,300)
In Labor-Management Disputes	200	200	0	0	+200

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas Month and Year of Current Data December, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$393.02	$386.50	$360.99	39.9	39.6	39.8	$9.85	$9.76	$9.07
DURABLE GOODS	420.95	416.45	383.33	39.6	39.7	39.6	10.63	10.49	9.68
Lumber & Furniture	270.74	271.05	307.75	38.9	39.0	42.1	6.96	6.95	7.31
Stone, Clay & Glass Products	443.29	444.17	397.60	39.9	39.8	39.8	11.11	11.16	9.99
Primary Metal Industries	566.85	480.96	511.06	36.5	36.0	36.4	15.53	13.36	14.04
Fabricated Metal Products	351.98	346.79	326.63	38.3	73.9	38.7	9.19	9.15	8.44
Machinery Except Electrical	405.62	386.31	390.52	40.2	39.1	41.5	10.09	9.88	9.41
Electrical Equipment & Supplies	411.86	411.35	383.26	40.9	41.3	41.3	10.07	9.96	9.28
Transportation Equipment	493.42	517.30	447.98	39.6	40.7	36.6	12.46	12.71	12.24
Motor Vehicles & Equipment	(507.05)	(531.29)	(475.60)	(39.8)	(40.9)	(36.5)	(12.74)	(12.99)	(13.03)
Other Durable Goods	234.24	207.86	221.20	38.4	35.9	40.0	6.10	5.79	5.53
NONDURABLE GOODS	346.98	338.91	328.84	40.3	39.5	40.2	8.61	8.58	8.18
Food & Kindred Products	390.71	381.78	374.88	43.9	42.8	44.0	8.90	8.92	8.52
Apparel & Other Textile Products	204.00	173.77	168.35	37.5	32.3	32.5	5.44	5.38	5.18
Paper & Allied Products	319.52	328.30	303.06	40.6	41.4	40.3	7.87	7.93	7.52
Printing & Publishing	373.88	360.01	350.61	37.5	37.0	37.7	9.97	9.73	9.30
Chemicals & Allied Products	411.07	409.65	390.64	40.7	40.6	42.6	10.10	10.09	9.17
Petroleum & Coal Products	326.33	330.00	489.47	41.1	37.5	42.6	7.94	8.80	11.49
Other Nondurable Goods	268.37	259.50	219.75	40.6	39.8	40.1	6.61	6.52	5.48

*This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

DECEMBER, 1982

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA rate rose from 10.2% in November to 10.4% in December. Employment, which normally increases from November to December, continued to decline and unemployment, which normally remains level during the end of the year, continued to increase. Over the year, unemployment has increased by 28.0% and employment has declined by 3.8%. Employment declines have occurred in almost all major industries since December 1981 and the recession has also affected most of the occupations in the local labor force. There were 400 labor disputants in December, 300 in November and 100 in December 1981.

MANUFACTURING

Total manufacturing employment remained stable in December from November. Motor vehicle employment increased 500 as workers were recalled from a temporary lay off at one of the area assembly plants. Primary metals, fabricated metals, and non-electrical machinery all continued to decline. Over the year, manufacturing has declined by 14900. Aircraft and beverages are the only two manufacturing industries to register improved employment levels over December 1981.

NONMANUFACTURING

Seasonal employment declines occurred in mining, construction and services. Employment increased by 2100 in retail trade as temporary Christmas season workers were added to the payrolls. Over the year, nonmanufacturing employment is down 8100. Retail trade employment declined 1200 as Christmas sales at most retail establishments did not show significant improvement over 1981 levels. The recession and truck deregulation continue to affect transportation, -2800, and reduced or stagnant revenues has caused state and local government employment to decline by 4700.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were up 3500 in December from November. In the Missouri portion of the SMSA they were up 1800 and in the Illinois portion they were up 1700.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Sept.	Oct.	Nov.	Dec.
INA	12	15	17	5
Agriculture	46	59	81	99
Mining	46	59	50	61
Construction	2081	1993	2140	2572
Manufacturing Total	8695	9810	10660	8886
Food	511	604	715	620
Textile	47	41	50	35
Apparel	431	595	479	412
Lumber	88	97	110	91
Furniture	125	156	201	169
Paper	185	177	208	177
Printing	243	256	292	207
Chemicals	361	439	507	430
Petroleum	46	31	39	43
Rubber	235	270	334	235
Leather	284	313	461	226
Stone	173	144	139	119
Primary Metal	650	646	687	596
Fabricated Metal	1160	1182	1316	1104
Machinery	475	498	451	423
Electrical Machinery	1387	830	968	776
Transportation Equip.	952	2088	2144	1899
Instruments	90	70	91	96
Miscellaneous	1251	1370	1465	1225
Public Utilities	1139	1183	1385	1166
Wholesale & Retail Tr.	3440	3838	4039	3274
Finance	611	648	757	567
Services	7440	7626	8412	6906
All Other	409	476	507	436
TOTAL	23919	25707	28048	23972

Of the 23,972 intrastate Missouri resident claimants in December, 1982, 64.6% percent were male and 35.4 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Sept.	Oct.	Nov.	Dec.
Prof., Tech., & Mgr.	3020	3150	3405	2705
Clerical	3591	3757	4195	3328
Sales	945	1006	1071	867
Farm, Fish & Forest	127	136	180	233
Processing	542	713	773	695
Machine Trades	2176	2349	2638	2306
Bench Work	1441	1645	1837	1533
Structural Work	2335	2959	3321	3174
Misc. Work	3034	3208	3683	3240
Domestic	61	54	90	64
Other Services	2977	3099	3475	2931
INA	3670	3631	3380	2896
TOTAL	23919	25707	28048	23972

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	Female	Vets.	-22	Minority	Hdcp.
Apps. in file, %	44.0	19.0	19.0	36.8	3.0
Placements, %	46.7	14.8	37.1	32.9	2.4

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	8.5	3.2
Clerical	24.2	18.4
Sales	23.8	28.9
Processing	1.1	1.3
Machine Trades	2.5	2.0
Bench Work	2.5	2.4
Structural Work	3.6	3.7
Motor Freight & Transportation	3.3	4.0
Packaging & Material Handling	6.8	9.4
Domestic	2.0	1.9
Other Services	20.5	23.5
Other Occupations	1.2	1.3

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for January, 1983 is expected to be 11.7% and February, 1983, 11.6%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data December, 1982

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	969,100	972,900	992,100	-3,800	-23,000
Percent Change				-(0.4)	-(2.3)
Manufacturing	213,000	213,000	227,900	0	-14,900
Durable Goods	129,500	129,600	140,800	-100	-11,300
Lumber & Furniture	4,100	4,100	4,500	0	-400
Stone, Clay & Glass	3,600	3,700	4,200	-100	-600
Primary Metal Industries	14,800	15,200	18,700	-400	-3,900
Fabricated Metal Products	18,200	18,300	19,900	-100	-1,700
Machinery, Except Electrical	18,600	18,700	20,900	-100	-2,300
Electrical & Electronic Equip.	18,800	18,600	19,200	+200	-400
Transportation Equip.	44,100	43,700	45,400	+400	-1,300
Motor Vehicles	9,100	8,600	9,900	+500	-800
Aircraft & Parts	33,800	33,800	32,500	0	+1,300
Instruments & Misc. Mfg.	7,300	7,300	8,000	0	-700
Nondurable Goods	83,500	83,400	87,100	+100	-3,600
Food & Kindred Products	20,700	20,600	20,900	+100	-200
Meat Products	1,400	1,300	1,500	+100	-100
Beverages	7,800	7,800	7,700	0	+100
Textiles & Apparel	7,900	8,000	8,700	-100	-800
Paper & Paper Products	6,400	6,400	6,700	0	-300
Printing & Publishing	14,700	14,700	15,100	0	-400
Chemical & Allied Products	21,400	21,400	22,100	0	-700
Petroleum & Coal Products	2,600	2,600	3,100	0	-500
Leather & Leather Products	5,000	5,000	5,300	0	-300
Other Nondurable Goods	4,800	4,700	5,200	+100	-400
Nonmanufacturing	756,100	759,900	764,200	-3,800	-8,100
Mining	3,100	3,300	3,500	-200	-400
Construction	42,300	45,900	41,100	-3,600	+1,200
Transportation & Public Utilities	68,200	68,800	71,100	-600	-2,900
Railroads	7,500	7,500	8,500	0	-1,000
Transportation, Except Railroads	33,400	33,900	35,200	-500	-1,800
Communications & Public Utilities	27,300	27,400	27,400	-100	-100
Wholesale & Retail Trade	230,900	228,700	232,900	+2,200	-2,000
Wholesale Trade	64,400	64,300	65,200	+100	-800
Retail Trade	166,500	164,400	167,700	+2,100	-1,200
Finance, Insurance & Real Estate	56,600	56,700	57,300	-100	-700
Service, Except Domestic	223,600	224,800	223,000	-1,200	+600
Total Government	131,400	131,700	135,300	-300	-3,900
Total Federal Government	35,300	35,200	34,500	+100	+800
Total State & Local Government	96,100	96,500	100,800	-400	-4,700
Persons Involved in Labor-Management Disputes	400	300	100	+100	+300

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data December, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$387.89	$385.14	$373.33	39.3	39.1	40.1	9.87	9.85	9.31
DURABLE GOODS	402.90	395.61	392.20	39.5	38.9	40.6	10.20	10.17	9.66
Lumber & Furniture	271.32	248.43	265.58	38.0	35.9	37.3	7.14	6.92	7.12
Stone, Clay & Glass	357.34	395.76	396.97	36.5	38.8	38.7	9.79	10.20	9.56
Primary Metal Industries	464.13	461.72	427.39	39.4	38.8	39.5	11.78	11.90	10.82
Fabricated Metal Products	399.23	381.60	377.51	41.5	40.0	40.9	9.62	9.54	9.23
Machinery, Exc. Electrical	372.13	362.47	382.18	37.4	37.1	39.4	9.95	9.77	9.70
Elect. & Electronic Equip.	303.42	304.55	312.48	39.0	38.6	42.0	7.78	7.89	7.44
Transportation Equipment	503.06	491.27	478.84	40.8	40.5	42.3	12.33	12.13	11.32
Instruments & Misc. Mfg.	272.46	254.17	266.47	38.0	35.9	38.9	7.17	7.08	6.85
NONDURABLE GOODS	365.98	368.78	341.82	39.1	39.4	39.2	9.36	9.36	8.72
Food & Kindred Products	426.94	443.93	418.18	40.7	42.4	41.2	10.49	10.47	10.15
Textiles & Apparel	193.28	187.28	195.25	34.7	34.3	35.5	5.57	5.46	5.50
Paper & Paper Products	366.62	365.02	365.50	40.2	40.2	43.0	9.12	9.08	8.50
Printing & Publishing	393.30	381.74	344.65	37.6	36.6	36.9	10.46	10.43	9.34
Chemicals & Allied Prod.	416.83	414.29	383.11	41.6	41.1	40.8	10.02	10.08	9.39
Petroleum & Coal Products	587.33	600.64	525.34	43.7	44.1	42.4	13.44	13.62	12.39
Leather & Leather Products	180.78	185.86	186.24	34.9	35.2	37.1	5.18	5.28	5.02
Other Nondurable Goods	267.38	292.82	215.88	37.5	40.5	36.1	7.13	7.23	5.98

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
DECEMBER, 1982

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force decreased from 108,300 in November to 107,800 in December. During the 30-day period, employment fell 600 while unemployment edged upward 100.

The number of unemployed persons rose from 8,900 in November to 9,000 in December. The rate of unemployment moved from 8.3 percent of the labor force to 8.4 percent. Increased claims activity for Unemployment Insurance occurred among workers in manufacturing and construction.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment inched upward from 86,900 in November to reach 87,000 in December. A loss of 300 manufacturing jobs was more than off-set by increased employment in the nonmanufacturing sector. Most of the loss in manufacturing employment took place in the durable goods manufacturing segment. Since December, 1981, manufacturing employment decreased by approximately 1,500. Nonmanufacturing employment, estimated at 70,800, rose 600 since November. Nonmanufacturing industries recording significant employment changes since November include: construction, down 100; trade, up 200; and services, up 300. The increase in trade employment is seasonal and is due mostly to extra help hired for Christmas. Included in the jump for services employment are jobs at the new Springfield Community Hospital.

HOURS AND EARNINGS

Average hourly earnings for manufacturing production and related workers moved upward from $7.66 in November to $7.71 in December. Average weekly hours rose six-tenths of a percentage point from November to reach 40.0 hours in December.

During December, 1981, the average hourly earnings came to $7.59, weekly hours worked averaged 38.8 and average weekly earnings amounted to $294.49.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Overall payrolled employment will probably show a slight decline in January. Anticipated call-backs in the manufacturing sector will be more than off-set by a seasonal reduction in nonmanufacturing jobs.

The rate of unemployment is expected to rise two or three-tenths of a percentage point.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1981)

Area and State Springfield, Missouri

Month and Year of Current Data December, 1982

	Number of Jobs			Net Change To Current Month From:	
Item	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	87,000	86,900	87,900	+100	-900
Manufacturing	16,200	16,500	17,700	-300	-1,500
Durable Goods	7,800	8,000	8,800	-200	-1,000
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	6,900	7,100	8,000	-200	-1,100
Nondurable Goods	8,400	8,500	8,900	-100	-500
Food Processing	3,900	4,000	4,100	-100	-200
Printing & Publishing	1,400	1,400	1,400	0	0
Other Nondurable Goods	3,100	3,100	3,400	0	-300
Nonmanufacturing	70,800	70,400	70,200	+400	+600
Mining & Construction	3,300	3,400	3,000	-100	+300
Transportation & Utilities	7,300	7,300	7,100	0	+200
Trade	24,100	23,900	24,200	+200	-300
Finance, Insurance & Real Estate	3,500	3,500	3,500	0	0
Services	20,600	20,300	20,000	+300	+600
Government	12,000	12,000	12,000	0	-200
Federal	1,600	1,600	1,600	0	0
State and Local	10,400	10,400	10,600	0	-200
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri Month and Year of Current Data December, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$308.40	$301.80	$294.49	40.0	39.4	38.8	$7.71	$7.66	$7.59
Durable Goods	301.04	297.14	292.99	40.3	40.1	38.1	7.47	7.41	7.69
Durable Goods	317.99	308.39	296.11	39.6	38.5	39.8	8.03	8.01	7.44
Food & Kindred Products . . .	364.53	349.20	330.42	41.9	40.0	41.2	8.70	8.73	8.02
Other Nondurable Goods	289.56	281.63	276.12	38.2	37.5	39.0	7.58	7.51	7.08

MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS - DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

3/23/83 S4530-3 A

MISSOURI SUMMARY MANPOWER REVIEW

BILL NIBLACK, LABOR ECONOMIST **TOM HAMMOND, ANALYST** **DATA MONTH: JANUARY, 1983**

Evidence that a national economic recovery has begun is now strong, although the recovery does not yet appear to have manifested itself in the Missouri labor markets.

Unemployment increased seasonally in January, climbing by 1.5 percentage points to 10.9 percent. This represented 240,900 jobless Missourians, the largest number since current records began being kept in 1970. This high level of unemployment is primarily the result of the normally sharp seasonal increases in unemployment being superimposed on the already high cyclical level of unemployment.

The same combination of seasonal and cyclical effects are also evident in the employment figures. Total employment dropped to 1,969,400 in January, the lowest level since early 1977. This represents a drop of about 75,000 from the year-earlier figure. The decline from December is probably exaggerated by the fact that the recently-benchmarked December total employment figure appears to be an aberration. Benchmarking is performed annually by the Bureau of Labor Statistics so that all states will be on the same basis for Federal revenue sharing programs. Large revisions to individual monthly data sometimes result from this process.

Nonagricultural wage and salary employment data, which are based on a survey of employers, show a more normal seasonal drop of about 39,000 jobs between December and January. The January estimate is 1,869,200 jobs, about 21,800

Continued on Page 6

STATWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

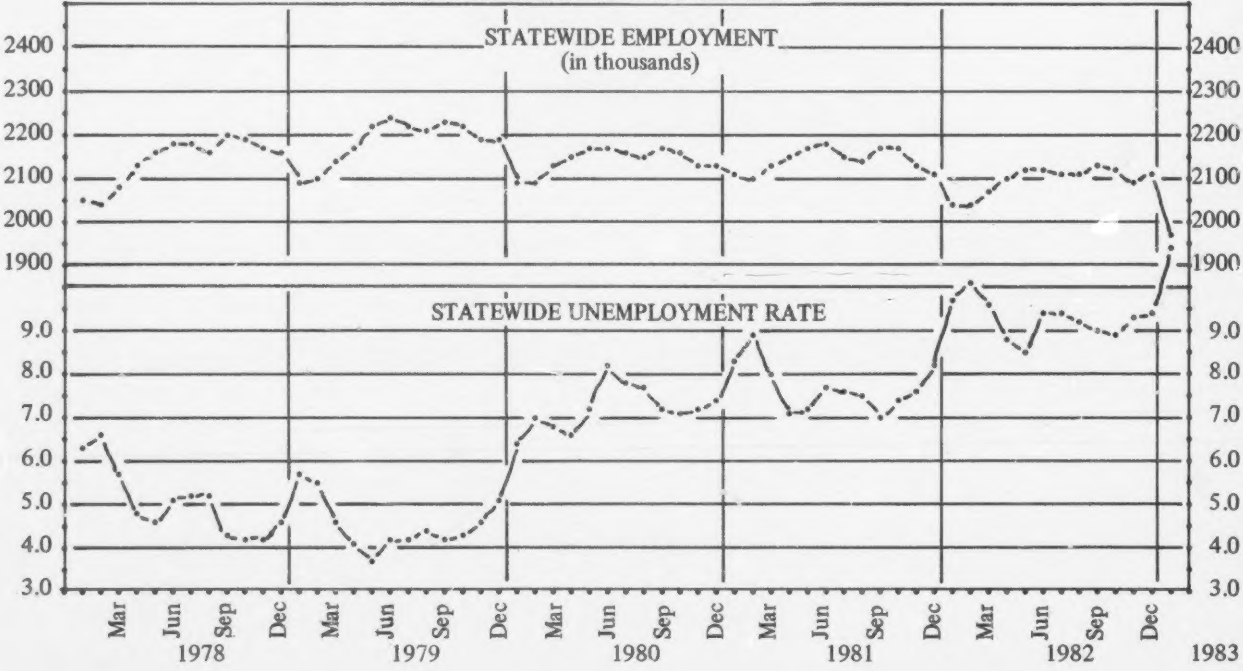

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JAN 1983 (PRELIMINARY)				PREVIOUS MONTH - DEC 1982 (REVISED)				ONE YEAR AGO - JAN 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2210275	1969353	240922	10.9	2328155	2109616	218539	9.4	2263431	2044428	219003	9.7
ST. LOUIS SMSA	1093364	968198	125166	11.4	1130300	1015106	115194	10.2	1101633	991924	109709	10.0
KANSAS CITY SMSA	653612	593025	60587	9.3	672163	617288	54875	8.2	667677	614341	53336	8.0
SPRINGFIELD SMSA	105601	96109	9492	9.0	112941	104081	8860	7.8	105002	97340	7662	7.3
COLUMBIA SMSA	51089	48286	2803	5.5	56738	54147	2591	4.6	54103	51444	2659	4.9
JOPLIN SMSA	55252	49318	5934	10.7	58003	52547	5456	9.4	56026	51152	4874	8.7
ST. JOSEPH SMSA	44256	39174	5082	11.5	46113	41723	4390	9.5	44358	39407	4951	11.2
ADAIR/SCHUYLER LMA	15136	13974	1162	7.7	15877	14899	978	6.2	15777	14568	1209	7.7
ATCHISON	4619	4417	202	4.4	5122	4907	215	4.2	4625	4476	149	3.2
AUDRAIN	10262	8860	1402	13.7	11033	9595	1438	13.0	11100	9626	1474	13.3
BARRY	10710	9589	1121	10.5	11185	10062	1123	10.0	10586	9824	762	7.2
BARTON	4481	4175	306	6.8	4757	4477	280	5.9	4492	4156	336	7.5
BATES	7217	6534	683	9.5	7684	7032	652	8.5	7234	6590	644	8.9
BENTON	4561	3944	617	13.5	5007	4460	547	10.9	4811	4203	608	12.6
BOLLINGER	3061	2264	797	26.0	3296	2564	732	22.2	3291	2588	703	21.4
BUTLER	15342	12813	2529	16.5	15799	13753	2046	13.0	15453	13269	2184	14.1
CALDWELL	3509	3128	381	10.9	3934	3583	351	8.9	3827	3407	420	11.0
CALLAWAY	21437	19742	1695	7.9	22737	21253	1484	6.5	22370	20859	1511	6.8
CAMDEN	9562	7943	1619	16.9	10345	8941	1404	13.6	9291	7834	1457	15.7
CAPE GIRARDEAU	29033	26268	2765	9.5	30459	28014	2445	8.0	29392	26972	2420	8.2
CARROLL	4312	3868	444	10.3	4625	4206	419	9.1	4426	4023	403	9.1
CARTER	2317	1982	335	14.5	2303	1967	336	14.6	2327	2063	264	11.3
CEDAR	4023	3497	526	13.1	4312	3844	468	10.9	4315	3812	503	11.7
CHARITON	4366	3982	384	8.8	4686	4354	332	7.1	4571	4213	358	7.8
CLARK	3368	2612	756	22.4	3597	2929	668	18.6	3263	2692	571	17.5
CLINTON	6856	6223	633	9.2	7556	7038	518	6.9	7353	6667	686	9.3
COLE/OSAGE LMA	34652	31737	2915	8.4	36722	34091	2631	7.2	36411	33651	2760	7.6
COOPER	6509	5860	649	10.0	6932	6394	538	7.8	7071	6144	927	13.1
CRAWFORD	7158	6109	1049	14.7	7518	6664	854	11.4	7384	6460	924	12.5
DADE	3539	3254	285	8.1	3626	3369	257	7.1	3500	3277	223	6.4
DALLAS	4534	3778	756	16.7	4576	3939	637	13.9	4334	3851	483	11.1
DAVIESS	2852	2408	444	15.6	2960	2625	335	11.3	2943	2473	470	16.0
DEKALB	2921	2653	268	9.2	3125	2890	235	7.5	3125	2764	361	11.6
DENT	5850	5058	792	13.5	6293	5573	720	11.4	6002	5316	686	11.4
DOUGLAS	4047	3409	638	15.8	4202	3559	643	15.3	4303	3764	539	12.5
DUNKLIN	13099	10315	2784	21.3	13617	11285	2332	17.1	13116	11065	2051	15.6
GASCONADE	6407	5842	565	8.8	6678	6146	532	8.0	6560	5822	738	11.3
GENTRY	3852	3614	238	6.2	4182	3979	203	4.9	3951	3774	177	4.5
GRUNDY	4813	4167	646	13.4	5294	4654	640	12.1	5409	4791	618	11.4
HARRISON	4234	3881	353	8.3	4566	4282	284	6.2	4297	3977	320	7.4
HENRY	8668	7775	893	10.3	9220	8367	853	9.3	9257	8388	869	9.4
HICKORY	2075	1749	326	15.7	2134	1899	235	11.0	2204	1881	323	14.7
HOLT	2892	2659	233	8.1	3297	3104	193	5.9	2971	2753	218	7.3
HOWARD	4206	3817	389	9.2	4517	4207	310	6.9	4453	4075	378	8.5
HOWELL	12360	10773	1587	12.8	12670	11277	1393	11.0	12661	11355	1306	10.3
IRON	4498	3929	569	12.7	4660	4122	538	11.5	4614	4168	446	9.7
JOHNSON	14330	13297	1033	7.2	15073	14152	921	6.1	15040	14087	953	6.3
KNOX	2258	1979	279	12.4	2398	2154	244	10.2	2372	2111	261	11.0
LACLEDE	10444	9296	1148	11.0	10796	9661	1135	10.5	10363	9226	1137	11.0
LAFAYETTE	13975	12391	1584	11.3	14510	13239	1271	8.8	14375	13086	1289	9.0
LAWRENCE	11339	10259	1080	9.5	11753	10772	981	8.3	11293	10355	938	8.3

Continued from Page 2

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JAN 1983 (PRELIMINARY)				PREVIOUS MONTH - DEC 1982 (REVISED)				ONE YEAR AGO - JAN 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	4960	4239	721	14.5	5312	4678	634	11.9	5047	4594	453	9.0
LINCOLN	10135	8943	1192	11.8	10265	9203	1062	10.3	9845	8614	1231	12.5
LINN	7795	6382	1413	18.1	7817	6538	1279	16.4	7769	6850	919	11.8
LIVINGSTON	6694	5900	794	11.9	7298	6575	723	9.9	6959	6274	685	9.8
MACON	6204	5476	728	11.7	6478	5865	613	9.5	6463	5781	682	10.6
MADISON	3845	3254	591	15.4	4143	3611	532	12.8	4157	3539	618	14.9
MARIES	2587	2201	386	14.9	2659	2341	318	12.0	2514	2114	400	15.9
MARION/RALLS LMA	17378	15198	2180	12.5	18521	16622	1899	10.3	17470	15822	1648	9.4
MCDONALD	5231	4527	704	13.5	5429	4792	637	11.7	5173	4553	620	12.0
MERCER	1715	1565	150	8.7	1844	1696	148	8.0	1766	1642	124	7.0
MILLER	9591	7896	1695	17.7	9735	8173	1562	16.0	9544	7963	1581	16.6
MISSISSIPPI	6207	5046	1161	18.7	6621	5669	952	14.4	6238	5342	896	14.4
MONITEAU	4629	3752	877	18.9	4814	4346	468	9.7	4575	3724	851	18.6
MONROE	4004	3617	387	9.7	4333	3922	411	9.5	4307	3803	504	11.7
MONTGOMERY	5117	4550	567	11.1	5425	4876	549	10.1	5087	4437	650	12.8
MORGAN	5026	4185	841	16.7	5242	4493	749	14.3	4873	4198	675	13.9
NEW MADRID	9909	8295	1614	16.3	10544	9080	1464	13.9	10429	8867	1562	15.0
NODAWAY	9858	9348	510	5.2	10436	9993	443	4.2	10270	9753	517	5.0
OREGON	2842	2420	422	14.8	2931	2572	359	12.2	2814	2415	399	14.2
OZARK	3209	2741	468	14.6	3290	2931	359	10.9	3245	2811	434	13.4
PEMISCOT	8036	6489	1547	19.3	8444	6988	1456	17.2	8678	7555	1123	12.9
PERRY	6923	6084	839	12.1	7123	6420	703	9.9	7529	6586	943	12.5
PETTIS	15246	13140	2106	13.8	16075	14272	1803	11.2	15767	13840	1927	12.2
PHELPS	14520	13191	1329	9.2	15724	14459	1265	8.0	14326	13138	1188	8.3
PIKE	6867	5839	1028	15.0	7189	6315	874	12.2	6901	5970	931	13.5
POLK	7763	6963	800	10.3	8100	7477	623	7.7	7813	7114	699	8.9
PULASKI	8208	7280	928	11.3	8171	7329	842	10.3	7528	6740	788	10.5
PUTNAM	2806	2545	261	9.3	2999	2776	223	7.4	2786	2521	265	9.5
RANDOLPH	10798	9645	1153	10.7	11264	10233	1031	9.2	10964	9934	1030	9.4
REYNOLDS	2881	2442	439	15.2	2958	2555	403	13.6	2875	2611	264	9.2
RIPLEY	3323	2677	646	19.4	3781	3225	556	14.7	3647	3143	504	13.8
SALINE	12651	11741	910	7.2	14068	13260	808	5.7	13943	13139	804	5.8
SCOTLAND	2202	1969	233	10.6	2392	2192	200	8.4	2206	2032	174	7.9
SCOTT	17749	15259	2490	14.0	18452	16136	2316	12.6	17965	15642	2323	12.9
SHANNON	2892	2305	587	20.3	3015	2537	478	15.9	2952	2486	466	15.8
SHELBY	2941	2624	317	10.8	3135	2828	307	9.8	3043	2651	392	12.9
ST. CLAIR	3511	3179	332	9.5	3815	3542	273	7.2	3648	3298	350	9.6
ST. FRANCOIS	18497	15949	2548	13.8	19091	16859	2232	11.7	18823	16769	2054	10.9
STE. GENEVIEVE	5430	4707	723	13.3	5905	5317	588	10.0	6102	5314	788	12.9
STODDARD	12197	10271	1926	15.8	12632	10930	1702	13.5	12113	10270	1843	15.2
STONE	5805	4482	1323	22.8	5978	4898	1080	18.1	5776	4667	1109	19.2
SULLIVAN	2954	2734	220	7.4	3056	2873	183	6.0	2903	2608	295	10.2
TANEY	10704	8633	2071	19.3	11541	9758	1783	15.4	10407	8687	1720	16.5
TEXAS	7408	6263	1145	15.5	7674	6708	966	12.6	7410	6318	1092	14.7
VERNON	8964	8353	611	6.8	9450	8842	608	6.4	9610	8909	701	7.3
WARREN	5360	4716	644	12.0	5536	4934	602	10.9	5714	4772	942	16.5
WASHINGTON	4975	3369	1606	32.3	5189	3909	1280	24.7	5032	3850	1132	23.5
WAYNE	3793	3091	702	18.5	4166	3410	756	18.1	3927	3287	640	16.3
WEBSTER	7660	6628	1032	13.5	7630	6674	956	12.5	7325	6415	910	12.4
WORTH	1023	952	71	6.9	1139	1064	75	6.6	1051	984	67	6.4
WRIGHT	6644	5918	726	10.9	6732	6043	689	10.2	6595	5928	667	10.1

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
JANUARY, 1983

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1869.2	1908.6	1891.0									
Total Manufacturing	395.5	399.1	412.7	338.52	336.18	316.23	39.0	39.0	38.1	8.68	8.62	8.30
Durable Goods	217.8	220.5	231.9	369.97	365.10	344.32	39.4	39.3	38.3	9.39	9.29	8.99
Lumber & Wood Products	8.4	8.4	8.4	203.69	207.76	178.46	36.7	37.1	33.8	5.55	5.60	5.28
Furniture & Fixtures	8.4	8.3	8.2	276.90	276.92	253.34	42.6	42.8	37.7	6.50	6.47	6.72
Stone, Clay & Glass Prod.	9.6	10.1	10.5	388.24	376.36	345.98	40.4	40.6	38.7	9.61	9.27	8.94
Cement, Hydraulic	1.0	.9	.9	615.62	611.99	494.91	45.2	44.9	40.7	13.62	13.63	12.16
Structural Clay Prod.	2.1	2.2	2.8	432.06	381.65	398.09	39.1	37.9	38.8	11.05	10.07	10.26
Other Stone, Clay & Glass Prod.	6.5	7.0	6.8	340.45	340.25	304.10	40.1	40.7	38.3	8.49	8.36	7.94
Primary Metal Industries	12.2	12.3	15.2	455.50	445.83	427.52	38.7	38.5	37.8	11.77	11.58	11.31
Iron & Steel Foundries	1.9	2.0	3.0	323.20	330.19	331.26	35.4	37.1	37.6	9.13	8.90	8.81
Non-Ferrous Foundries	2.5	2.3	2.5	288.42	287.29	264.00	38.1	41.1	37.5	7.57	6.99	7.04
Other Primary Metals	7.8	8.0	9.7	551.43	527.30	506.92	39.7	38.1	38.0	13.89	13.84	13.34
Fabricated Metal Products	26.3	26.7	28.1	377.06	381.51	336.21	39.9	41.2	38.6	9.45	9.26	8.71
Fabricated Structural Metal Prod.	9.8	10.2	10.9	357.55	370.83	344.89	38.2	39.2	37.9	9.36	9.46	9.10
Other Fabricated Metal Prod.	16.5	16.5	17.2									
Machinery exc. Electrical	30.9	31.3	34.7	337.94	351.28	349.00	37.3	38.1	38.1	9.06	9.22	9.16
Electrical & Electronic Equip.	45.8	46.2	48.6	351.01	351.70	323.90	40.3	40.8	39.5	8.71	8.62	8.20
Transportation Equipment	57.7	58.3	58.3	481.16	449.70	432.74	40.4	37.6	38.5	11.91	11.96	11.24
Motor Vehicles & Equip.	20.1	20.8	19.6	465.87	402.95	405.52	40.3	35.1	36.5	11.56	11.48	11.11
Other Transportation Equip.	37.6	37.5	38.7	498.15	505.06	458.94	40.5	40.6	40.4	12.30	12.44	11.36
Instruments & Related Prod.	11.6	11.6	12.4	281.00	279.89	247.94	39.3	39.7	38.5	7.15	7.05	6.44
Misc. Mfg. Inds.	6.9	7.3	7.5	212.10	224.25	198.94	34.6	37.5	34.3	6.13	5.98	5.80
Nondurable Goods	177.7	178.6	180.8	302.61	301.84	280.85	38.5	38.5	37.8	7.86	7.84	7.43
Food & Kindred Products	45.1	45.6	44.4	362.48	359.35	347.78	42.1	41.4	41.8	8.61	8.68	8.32
Meat Products & Preserved Fruits & Vegetables	11.1	11.7	11.1	321.37	292.73	303.31	45.2	40.1	42.6	7.11	7.30	7.12
Dairy Products	6.4	6.4	6.3	326.23	330.72	333.33	38.2	38.5	41.0	8.54	8.59	8.13
Grain Mill Products	7.6	7.5	7.9	386.91	410.32	347.35	40.9	44.6	41.4	9.46	9.20	8.39

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INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS								
				Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.9	5.9	5.8	353.86	361.82	337.19	38.8	39.2	38.1	9.12	9.23	8.85
Beverages	8.9	9.0	8.9	454.44	460.65	457.80	41.2	42.3	42.0	11.03	10.89	10.90
Other Food & Kindred Prod.	5.2	5.1	4.4	376.27	384.10	377.40	43.6	44.2	44.4	8.63	8.69	8.50
Textile & Apparel	24.6	24.9	25.2	183.38	186.38	173.39	34.6	35.5	33.8	5.30	5.25	5.13
Paper & Allied Products	12.2	12.3	12.4	344.02	330.42	315.83	41.2	40.1	40.7	8.35	8.24	7.76
Paperboard Containers & Boxes	6.2	6.2	6.4	347.58	334.36	318.74	40.7	39.9	40.5	8.54	8.38	7.87
Other Paper & Allied Products	6.0	6.1	6.0	341.09	326.84	313.29	41.8	40.4	40.9	8.16	8.09	7.66
Printing & Publishing	36.5	36.5	37.2	341.67	349.44	298.99	37.3	37.9	35.3	9.16	9.22	8.47
Commercial Printing	11.5	11.5	11.5	404.82	410.29	352.08	39.0	39.3	35.6	10.38	10.44	9.89
Other Printing & Publishing	25.0	25.0	25.7	289.00	298.37	261.14	35.9	36.7	35.1	8.05	8.13	7.44
Chemicals & Allied Products	28.0	28.1	28.3	393.78	397.79	372.93	40.1	40.1	40.1	9.82	9.92	9.30
Leather & Leather Products	19.9	20.0	20.9	176.30	176.13	167.96	34.1	34.4	34.0	5.17	5.12	4.94
Footwear exc. Rubber	15.1	15.1	15.7	171.36	171.70	166.11	33.6	34.0	33.9	5.10	5.05	4.90
Other Leather & Leather Prod.	4.8	4.9	5.2	192.60	190.81	173.39	35.8	35.8	34.2	5.38	5.33	5.07
Other Nondurable Goods	11.4	11.2	12.4	278.07	286.24	280.02	39.0	39.7	39.0	7.13	7.21	7.18
Total Nonmanufacturing	1473.7	1509.5	1478.3									
Mining	6.8	6.9	6.8									
Construction	63.4	72.6	61.7									
Transportation & Public Util.	128.1	128.4	132.5									
Railroad Transportation	12.7	12.7	13.9									
Transportation (Exc. R.R.)	62.2	62.6	65.2									
Communication, Electric, Gas & Sanitary Services	53.1	53.1	53.4									
Wholesale & Retail Trade	448.3	463.6	453.7									
Wholesale Trade	131.6	132.7	134.9									
Retail Trade	316.7	330.9	318.8									
Finance, Insurance & Real Estate	106.8	107.7	107.4									
Services	399.4	402.1	391.6									
Government	320.9	328.2	324.6									
Federal Government	66.1	66.6	67.9									
State & Local Government	254.8	261.6	256.7									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments. Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

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fewer than in January 1982. The December-to-January drop in nonfarm payroll employment was primarily the result of seasonal declines in construction, retail trade, and services. State and local government employment also declined, while only small drops were noted in manufacturing industries.

The factory workweek remained about the same in January as in December and was substantially higher than a year ago. Average weekly hours of manufacturing production workers were put at 39.0 in both December and January, compared to 38.1 in January 1982. The same pattern was evident in many industries, the main exceptions being iron and steel foundries, fabricated metal products, nonelectrical machinery, some food products industries, textile and apparel, printing and publishing, and leather products.

Average earnings were up slightly in January, hourly earnings edging up 6 cents to $8.68, while weekly earnings went up $2.34 to $338.52. This figure is 7 percent above the year-earlier level.

ANNUAL AVERAGE DATA

Missouri labor force data for the period 1970-1982 have recently been benchmarked by the U.S. Bureau of Labor Statistics. Based on these revised state data, area data are now being benchmarked, with complete historical series to be available in the spring.

The labor force annual averages -- derived from the Current Population Survey -- do not differ significantly from those published earlier. Data for the past four years, shown below with nonagricultural wage and salary employment data, are illustrative of the effects of the two recent recessions on the Missouri labor markets.

	1979	1980	1981	1982
Civilian Labor Force	2,288,000	2,309,000	2,319,000	2,311,000
Total Employment	2,184,000	2,142,000	2,141,000	2,097,000
Unemployment	104,000	167,000	179,000	214,000
Unemployment Rate	4.5%	7.2%	7.7%	9.2%
Nonagricultural Wage & Salary Employment	2,011,100	1,969,800	1,956,300	1,916,200
Manufacturing	464,400	437,900	427,500	407,300
Nonmanufacturing	1,546,700	1,532,800	1,528,800	1,508,900

Since the first recession began in 1980, there has been essentially no net change in the labor force -- perhaps indicative of discouragement among unemployed workers and potential entrants to the labor force. Total employment has fallen, averaging 87,000 fewer in 1982 than in 1979, while the number of unemployed people has more than doubled in the same period.

Nonagricultural wage and salary employment has dropped slightly more than total employment, falling by nearly 95,000 jobs, with about three-fifths of the drop occurring in the manufacturing industries.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity increased seasonally in January. Indeed, the increase in claims during the whole month appears to have been less than typical of January because of the mild weather prevailing this year. Total weeks of unemployment claimed under unemployment insurance during the month increased by 11.2 percent from December to about 492,000 in January, while benefit payments were up $3.2 million to $35.1 million.

Reference week measures of unemployment insurance activity were up more sharply from December than total-month figures. The total number of claimants in the reference week increased by 39.7 percent from December to 113,100 in January. Construction, services, and several manufacturing industries including apparel, machinery, electrical equipment, and transportation equipment led the increases.

ECONOMIC CONDITIONS AND OUTLOOK

Evidence is now amassing that an economic recovery has begun. The most persuasive piece of evidence is the strong increase in the index of industrial production -- the most comprehensive monthly measure of economic output -- which occurred in January. There has been only one previous substantial gain in this index since August 1981, shortly after the recession began. Output of the nation's factories, utilities, and mines dropped about 12 percent during the recession.

Among the other economic measures showing marked improvement was housing starts, which jumped by about 36 percent in January, the largest one-month increase on record.

National unemployment dropped unexpectedly in January. The seasonally adjusted civilian unemployment rate fell from 10.8 to 10.4 percent. Because such a drop is not expected at this phase of the business cycle and was not accompanied by an increase in employment, there is some doubt about its meaningfulness. Although some rebound in unemployment might occur in later months, it does appear that the long upward climb of unemployment and the drop in employment has halted.

Statistical problems cloud the movements in Missouri labor market variables for recent months, but the trend of employment has been down. Unemployment appears to be leveling off, except for the winter seasonal increases. The one bright spot so far is that average weekly hours is holding up at levels well above a year ago. Increases in the workweek usually precede increases in employment.

After a further seasonal increase in unemployment in February, Missouri data should show substantial seasonal improvement in the spring. Underlying improvement in employment may begin to be felt about that time as well. Unemployment frequently increases in the early months of a recovery, partly because of the return of workers to the labor force when employment prospects brighten. With the state's labor force having contracted during the recession, there may be substantial re-entry to the labor force once recovery is well-established, keeping upward pressure on unemployment.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS
JANUARY, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,210,300	2,328,200	2,263,400	-117,900	-53,100
Total Employed	1,969,400	2,109,600	2,044,400	-140,200	-75,000
Total Unemployed	240,900	218,500	219,000	22,400	21,900
Unemployment Rate (% of CLF)	10.9	9.4	9.7	1.5	1.2
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,869,200	1,908,600	1,891,000	-39,400	-21,800
Manufacturing	395,500	399,100	412,700	-3,600	-17,200
Durable Goods	217,800	220,500	231,900	-2,700	-14,100
Nondurable Goods	177,700	178,600	180,800	-900	-3,100
Nonmanufacturing	1,473,700	1,509,500	1,478,300	-35,800	-4,600
State Initial Claims (Wkly. Avg.)	17,639	12,924	18,968	4,715	-1,329
State Insured Unemployment (Wkly. Avg.)	92,375	83,851	94,155	8,524	-1,780
Insured Unemployment Rate	5.3	3.8	5.6	1.5	-0.3
Exhaustions (State U.I.)	8,664	8,377	7,551	287	1,113
Amount of Benefits Paid	$30,040,391	$27,826,850	$30,604,143	$2,213,541	-$563,752
State U.I.	29,505,810	27,385,120	30,080,991	2,120,690	-575,181
UCFE	284,956	298,559	394,291	-13,603	-109,335
UCX	249,625	143,171	128,861	106,454	120,764

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

JANUARY, 1983

RANDALL E. CLARK, ANALYST

Seasonal job losses accounted for most of a substantial rise in unemployment in January 1983. Almost 90 per cent of the 11,900 jobs lost from December to January were the result of seasonal cutbacks by employers. These seasonal layoffs pushed Area unemployment to its highest level since the beginning of local unemployment estimates.

Wage and salaried employment in January 1982 was 581,800, down by 11,900 from the December 1982 total of 593,700. Job losses were heaviest in retail trade as merchants laid off the extra workers hired for the Christmas rush. In addition, 600 retail employees lost their jobs because of the shutdown of a major chain of discount stores. Cold weather caused the layoff of 1,700 workers in construction. The semester break at Area schools caused the temporary layoff of 1,200 local government employees. Seasonal layoffs also occurred in services, transportation and manufacturing. 700 truck assemblers were idled by a short-term layoff. No industries showed higher employment from December to January.

Wage and salaried employment fell by 21,500 from January 1982 to January 1983. Losses were heaviest in wholesale and retail trade, manufacturing, services and transportation. Losses were less severe in construction and durable goods manufacturing (in fact, the only industries showing higher employment were in durable goods manufacturing); since these two industries have traditionally anticipated swings in the economy, their relative strength could indicate the beginning of a recovery by the economy.

Total unemployment on a place-of-residence basis was 60,600 in January 1982 for 9.3 per cent of the labor force, compared to 54,900 in December 1982 for 8.2 per cent of the labor force and 53,300 in January 1982 for 8.0 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

It now appears that temporary layoffs will cause an additional increase in Area unemployment in February 1983. These layoffs will be concentrated in durable goods manufacturing, and will probably last for several months. Mild February weather, however, should bring higher employment in construction and services. Government employment will also be higher as schools begin the spring semester and the federal government hires additional tax processors. Unemployment is expected to be 9.7 per cent of the labor force in February 1983, compared to 9.3 per cent in January 1983 and 8.2 per cent in February 1982.

Unemployment should begin to drop in March 1983. With construction starts on the increase, employment in construction

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could show its largest monthly gain in several years. Some 2,500 auto assemblers will be on temporary layoff, but this layoff will be caused by a plant refurbishing rather than by the economy. Another auto assembly plant will hire 500 additional workers to handle increased demand. Employment gains should continue in construction and services. Unemployment is expected to be 9.0 per cent of the labor force, compared to 8.6 per cent in March 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 38,663 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of January 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	15.5
	22-44	67.5
	45 and over	17.0
Sex:	Male	63.3
	Female	36.7
Racial or Ethnic Group		
	Black	24.6
	Other Non-White	0.9
	Hispanic	1.9
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	63.7
	Veterans	22.1
	Handicapped	3.1

Source: SMSA 3760, ESARS Table 91, dated 01-31-83.

JOB PLACEMENTS

During January 1983, referrals to jobs by Missouri Job Service office in the Kansas City Area totaled 6,792 and job placements totaled 1,442. There were 1308 veteran referrals in January 1983, with 200 veteran placements. During December 1982, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 5,423 and job placements 1,149. There were 1,112 veteran referrals in December 1982, with 188 veteran placements.

Source: SMSA 3760, ESARS Table 90, dated 01-31-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY) JANUARY, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	15.5	17.8	16.2
25-34	39.2	32.7	37.1
35-44	21.4	24.2	22.3
45-54	13.5	13.6	13.5
55-64	9.4	9.9	9.6
65 and over	0.8	1.6	1.1
Unreported	0.2	0.2	0.2

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.7
Mining	0.3
Construction	14.1
Manufacturing	36.2
Transportation, Communications & Utilities	5.0
Wholesale & Retail Trade	18.0
Finance, Insurance & Real Estate	2.1
Services	21.1
All Other	2.2
Information not available	0.2

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical and Managerial	8.3
Clerical	12.6
Sales	3.2
Services	10.9
Farming, Fishing & Forestry	1.0
Processing	2.0
Machine Trades	7.4
Bench Work	5.0
Structural Work	17.0
Miscellaneous	13.8
Information not available	18.8

The number of insured unemployed counted for the above percentages was 14,581; 9,912 were male and 4,668 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data January, 1983

Items	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage & Salaried Employment	581,800	593,700	603,200	-11,900	-21,400
Total Manufacturing	104,800	106,700	111,900	-1,900	-7,100
Durable Goods	58,300	59,900	61,900	-1,600	-3,600
Lumber & Furniture	2,400	2,400	2,600	0	-200
Stone, Clay & Glass Products	4,000	4,200	3,800	-200	+200
Primary Metal Industries	3,800	3,800	5,100	0	-1,300
Fabricated Metal Products	7,600	7,800	8,500	-200	-900
Machinery Except Electrical	7,300	7,500	9,400	-200	-2,100
Electrical Equipment & Supplies	18,300	18,600	19,600	-300	-1,300
Transportation Equipment	10,800	11,500	9,100	-700	+1,700
Motor Vehicles & Equipment	(10,400)	(11,100)	(8,800)	(-700)	(+1,600)
Other Durable Goods	4,100	4,100	3,800	0	+300
Nondurable Goods	46,500	46,800	50,000	-300	-3,500
Food & Kindred Products	9,100	9,100	9,300	0	-200
Apparel & Other Textile Products	2,400	2,500	3,100	-100	-700
Paper & Allied Products	5,000	5,000	5,000	0	0
Printing & Publishing	16,500	16,600	17,400	-100	-900
Chemicals & Allied Products	8,400	8,400	8,600	0	-200
Petroleum & Coal Products	500	500	1,900	0	-1,400
Other Nondurable Goods	4,600	4,700	4,700	-100	-100
Total Nonmanufacturing	477,000	487,000	491,300	-10,000	-14,300
Mining & Quarrying	500	500	500	0	0
Construction	17,000	18,300	17,200	-1,300	-200
Transportation & Utilities	48,000	48,700	50,400	-700	-2,400
Wholesale & Retail Trade	152,000	157,100	158,000	-5,100	-6,000
Wholesale Trade	(49,900)	(50,600)	(53,000)	(-700)	(-3,100)
Retail Trade	(102,100)	(106,500)	(105,000)	(-4,400)	(-2,900)
Finance, Insurance & Real Estate	43,000	43,500	43,500	-500	-500
Services	127,900	129,000	131,300	-1,100	-3,400
Government	88,600	89,900	90,400	-1,300	-1,800
Federal Government	(22,500)	(22,600)	(23,600)	(-100)	(-1,100)
State & Local Government	(66,100)	(67,300)	(66,800)	(-1,200)	(-700)
In Labor-Management Disputes	100	100	100	0	0

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data January, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$391.44	$391.82	$363.38	39.7	39.9	39.2	$9.86	$9.82	$9.27
DURABLE GOODS	412.38	415.15	381.79	39.2	39.5	38.8	10.52	10.51	9.84
Lumber & Furniture	285.87	269.66	283.92	39.0	38.8	42.0	7.33	6.95	6.76
Stone, Clay & Glass Products	446.68	449.76	411.13	37.1	37.7	39.8	12.04	11.93	10.33
Primary Metal Industries	514.71	482.79	481.21	38.7	36.3	36.1	13.30	13.30	13.33
Fabricated Metal Products	350.58	355.65	325.66	37.9	38.7	38.0	9.25	9.19	8.57
Machinery Except Electrical	389.00	402.60	395.78	38.9	40.1	41.4	10.00	10.04	9.56
Electrical Equipment & Supplies	412.46	409.41	384.58	41.0	40.9	41.0	10.06	10.01	9.38
Transportation Equipment	488.36	497.38	421.92	39.1	39.6	33.7	12.49	12.56	12.52
Motor Vehicles & Equipment	(497.06)	(505.78)	(435.84)	(39.2)	(39.7)	(33.5)	(12.68)	(12.74)	(13.01)
Other Durable Goods	231.11	235.52	221.09	38.2	38.8	39.2	6.05	6.07	5.64
NONDURABLE GOODS	357.54	353.57	334.36	40.4	40.5	39.9	8.85	8.73	8.38
Food & Kindred Products	394.31	394.58	368.34	43.0	43.6	42.0	9.17	9.05	8.77
Apparel & Other Textile Products	201.05	204.20	189.12	37.3	37.4	36.3	5.39	5.46	5.21
Paper & Allied Products	330.47	328.04	310.90	40.4	40.3	40.8	8.18	8.14	7.62
Printing & Publishing	390.53	376.96	334.88	38.4	38.0	36.4	10.17	9.92	9.20
Chemicals & Allied Products	425.38	424.35	399.23	41.5	41.4	41.2	10.25	10.25	9.69
Petroleum & Coal Products	323.15	327.06	574.40	38.7	41.4	45.3	8.35	7.90	12.68
Other Nondurable Goods	269.99	271.17	229.07	40.6	40.9	40.4	6.65	6.63	5.67

*This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

JANUARY, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate rose from 10.2% in December, 1982 to 11.4% in January, 1983. The number of unemployed normally rises about 20% from December to January, but due to the mild weather conditions this winter the increase from month to month was only 8.7%, 115200 to 125200. The decline of 46900 over the month in total employment is due to seasonal employment declines and a federal benchmarking process that is responsible for an overestimation of employment in December, 1982. This overestimation will be corrected at a later date. The nonagricultural wage and salary data give a better indication of the actual monthly employment change. Over the year, unemployment has increased 14.1% and employment has declined 2.4%. There were 2100 labor disputants in January, 400 in December, 1982 and 0 in January, 1982.

MANUFACTURING

Manufacturing employment declined 2000 in January from December. The permanent shut down of an auto parts manufacturer affected 600 workers in the motor vehicle industry. Employment declines continued in primary and fabricated metals. Lumber and furniture, which normally declines over the month, increased 200 due to the improved housing market activity. Over the year, manufacturing employment declined 13200. The majority of the job losses continue to be in the durable goods sector, - 11,300.

NONMANUFACTURING

Seasonal employment declines occurred in trade, government and services. Construction employment also declined, but due to the mild weather conditions this year's decline was less than normal. Over the year, nonmanufacturing employment declined 4800. Industries most severely affected by the recession continue to be transportation, trade, and state and local government.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were up 2900 in January from December, 1982. In the Missouri portion of the SMSA they were up 1800 and in the Illinois portion they were up 1100.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Oct.	Nov.	Dec.	Jan. '83
INA	15	17	5	13
Agriculture	59	81	99	202
Mining	59	50	61	129
Construction	1993	2140	2572	3968
Manufacturing Total	9810	10660	8886	10423
Food	604	715	620	722
Textile	41	50	35	87
Apparel	595	479	412	581
Lumber	97	110	91	103
Furniture	156	201	169	200
Paper	177	208	177	184
Printing	256	292	207	218
Chemicals	439	507	430	420
Petroleum	31	39	43	44
Rubber	270	334	235	272
Leather	313	461	226	354
Stone	144	139	119	181
Primary Metal	646	687	596	522
Fabricated Metal	1182	1316	1104	1245
Machinery	498	451	423	331
Electrical Machinery	830	968	776	879
Transportation Equip.	2088	2144	1899	2510
Instruments	70	91	96	86
Miscellaneous	1370	1465	1225	1481
Public Utilities	1183	1385	1166	1470
Wholesale & Retail Tr.	3838	4039	3274	3863
Finance	648	757	567	592
Services	7626	8412	6906	7521
All Other	476	507	436	472
TOTAL	25707	28048	23972	28653

Of the 28,653 intrastate Missouri resident claimants in January, 1983, 66.7 percent were male and 33.3 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Oct.	Nov.	Dec.	Jan. '83
Prof., Tech. & Mgr.	3150	3405	2705	2668
Clerical	3757	4195	3328	3658
Sales	1006	1071	867	971
Farm, Fish & Forest	136	180	233	392
Processing	713	773	695	729
Machine Trades	2349	2638	2306	2670
Bench Work	1645	1837	1533	1657
Structural Work	2959	3321	3174	3976
Misc. Work	3208	3683	3240	3957
Domestic	54	90	64	87
Other Services	3099	3475	2931	3366
INA	3631	3380	2896	4522
TOTAL	25707	28048	23972	28653

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	Hdcp.
Apps. in file, %	43.8	18.4	20.1	35.7	2.9
Placements, %	47.6	14.9	35.8	32.3	2.4

AVAILABLE JOB OPPORTUNITES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	8.4	3.5
Clerical	20.5	18.6
Sales	20.0	24.1
Processing	1.1	1.4
Machine Trades	2.8	2.3
Bench Work	2.5	2.5
Structural Work	3.4	3.7
Motor Freight & Transportation	3.0	3.9
Packaging & Material Handling	8.1	10.9
Domestic	1.9	1.9
Other Services	27.1	26.0
Other Occupations	1.2	1.2

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for February, 1983 is expected to be 11.3% and March, 1983, 10.8%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data January, 1983

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	956,700	976,400	974,700	-19,700	-18,000
Percent Change				-(2.0)	-(1.8)
Manufacturing	209,400	211,400	222,600	-2,000	-13,200
Durable Goods	127,600	129,200	138,900	-1,600	-11,300
Lumber & Furniture	4,300	4,100	4,500	+200	-200
Stone, Clay & Glass	3,300	3,400	3,400	-100	-100
Primary Metal Industries	14,700	15,100	18,500	-400	-3,800
Fabricated Metal Products	16,900	17,000	19,000	-100	-2,100
Machinery, Except Electrical	17,600	17,800	19,500	-200	-1,900
Electrical & Electronic Equip.	14,900	15,100	15,500	-200	-600
Transportation Equipment	44,000	44,600	45,900	-600	-1,900
Motor Vehicles	8,300	9,000	9,700	-700	-1,400
Aircraft & Parts	34,300	34,300	33,000	0	+1,300
Instruments & Misc. Mfg.	11,900	12,100	12,600	-200	-700
Nondurable Goods	81,800	82,200	83,700	-400	-1,900
Food & Kindred Products	20,900	20,800	20,700	+100	+200
Meat Products	1,200	1,200	1,400	0	-200
Beverages	8,100	8,000	7,700	+100	+400
Textiles & Apparel	7,300	7,400	7,500	-100	-200
Paper & Paper Products	5,700	5,700	5,800	0	-100
Printing & Publishing	14,400	14,500	15,000	-100	-600
Chemical & Allied Products	20,300	20,600	20,900	-300	-600
Petroleum & Coal Products	2,700	2,700	2,700	0	0
Leather & Leather Products	5,600	5,700	6,000	-100	-400
Other Nondurable Goods	4,900	4,800	5,100	+100	-200
Nonmanufacturing	747,300	765,000	752,100	-17,700	-4,800
Mining	2,900	3,000	3,300	-100	-400
Construction	38,200	41,800	35,400	-3,600	+2,800
Transportation & Public Utilities	68,200	68,000	69,800	+200	-1,600
Railroads	7,000	7,000	8,000	0	-1,000
Transportation, Except Railroads	33,900	33,800	34,500	+100	-600
Communications & Public Utilities	27,300	27,200	27,300	+100	0
Wholesale & Retail Trade	226,300	234,400	228,300	-8,100	-2,000
Wholesale Trade	65,400	65,900	65,800	-500	-400
Retail Trade	160,900	168,500	162,500	-7,600	-1,600
Finance, Insurance & Real Estate	57,800	58,200	58,200	-400	-400
Service, Except Domestic	221,400	223,200	220,000	-1,800	+1,400
Total Government	132,500	136,400	137,100	-3,900	-4,600
Total Federal Government	35,900	36,300	35,500	-400	+400
Total State & Local Government	96,600	100,100	101,600	-3,500	-5,000
Persons Involved in Labor-Management Disputes	2,100	400	0	+1,700	+2,100

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data January, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$383.13	$382.78	$364.33	38.7	38.9	38.8	9.90	9.84	9.39
DURABLE GOODS	395.14	393.82	375.39	38.4	38.8	38.7	10.29	10.15	9.70
Lumber & Furniture	262.22	266.87	267.16	37.3	37.8	36.9	7.03	7.06	7.24
Stone, Clay & Glass	372.22	256.97	366.56	37.0	36.5	39.5	10.06	9.78	9.28
Primary Metal Industries	492.09	451.52	426.27	38.9	38.2	39.0	12.65	11.82	10.93
Fabricated Metal Products	368.01	388.90	361.94	37.9	40.3	39.6	9.71	9.65	9.14
Machinery, Exc. Electrical	365.93	374.63	343.67	37.0	37.5	36.1	9.89	9.99	9.52
Elect. & Electronic Equip.	263.78	269.65	275.50	37.1	37.4	38.0	7.11	7.21	7.25
Transportation Equipment	499.38	493.66	461.44	40.6	40.2	40.3	12.30	12.28	11.45
Instruments & Misc. Mfg.	267.12	279.80	256.56	37.1	38.7	37.4	7.20	7.23	6.86
NONDURABLE GOODS	365.74	365.04	348.93	39.2	39.0	38.9	9.33	9.36	8.97
Food & Kindred Products	426.36	428.16	438.18	40.8	40.7	42.5	10.45	10.52	10.31
Textiles & Apparel	197.74	188.38	190.36	35.5	33.7	34.8	5.57	5.59	5.47
Paper & Paper Products	394.99	370.47	378.00	42.2	40.4	43.2	9.36	9.17	8.75
Printing & Publishing	385.10	395.85	335.34	37.1	37.7	34.5	10.38	10.50	9.72
Chemicals & Allied Prods.	408.53	413.50	386.40	41.1	41.6	40.0	9.94	9.94	9.66
Petroleum & Coal Products	586.07	577.71	541.37	44.5	43.8	43.0	13.17	13.19	12.59
Leather & Leather Products	179.20	180.06	174.45	35.0	35.1	35.1	5.12	5.13	4.97
Other Nondurable Goods	270.03	273.13	260.99	37.4	38.2	38.1	7.22	7.15	6.85

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
JANUARY, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

During 1982, the Springfield SMSA labor force averaged approximately 109,000. The number of unemployed and the rate of unemployment averaged 8,000 and 7.4 percent respectively.

The January, 1983, labor force, estimated at 105,600, shows an increase of 600 from January, 1982. The rate of unemployment rose from 7.3 percent in January, 1982, to 9.0 percent in January, 1983. The current rate reflects a seasonal increase from the December, 1982, rate which was calculated at 7.8 percent of the labor force.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment plunged from 88,400 in December, 1982, to 85,600 in January, 1983. This seasonal decrease all took place within the nonmanufacturing sector. The number of manufacturing jobs, estimated at 16,700, shows no change from December. Nonmanufacturing jobs fell from 71,700 in December to 68,900 in January. Nonmanufacturing industries recording significant changes from December include: mining and construction, down 400; transportation and utilities, down 100; trade, down 1,500; services, down 100; and government, down 700. The sizeable drop in trade employment occurred as the Christmas season ended.

Since January, 1982, nonmanufacturing employment shows a net increase of 1,600. The services industry performed the best with a gain of 1,000 jobs.

HOURS AND EARNINGS

Average hourly earnings of manufacturing production and related workers decreased from $7.79 in December to $7.73 in January. A good portion of the drop results from less overtime worked at premium pay. Average weekly hours worked fell from 40.4 in December to 39.9 in January. Average weekly earnings, estimated at $308.43, dropped $6.29 from December.

During January, 1982, average hourly earnings amounted to $7.59, weekly hours worked averaged 39.3 and average weekly earnings came to $298.29.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

During February, payrolled employment should record a slight increase. Both sectors, manufacturing and nonmanufacturing, are expected to post employment gains.

The number of unemployed persons is expected to show very little change during February. The rate of unemployment should remain near the current level or possibly drop slightly.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri

Month and Year of Current Data January, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	85,600	88,400	85,500	-2,800	+100
Manufacturing	16,700	16,700	18,200	0	-1,500
Durable Goods	8,200	8,200	9,200	0	-1,000
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	7,300	7,300	8,400	0	-1,100
Nondurable Goods	8,500	8,500	9,000	0	-500
Food Processing	3,900	4,000	4,200	-100	-300
Printing & Publishing	1,400	1,400	1,400	0	0
Other Nondurable Goods	3,200	3,100	3,400	+100	-200
Nonmanufacturing	68,900	71,700	67,300	-2,800	+1,600
Mining & Construction	2,600	3,000	2,400	-400	+200
Transportation & Utilities	6,900	7,000	6,800	-100	+100
Trade	23,200	24,700	23,000	-1,500	+200
Finance, Insurance & Real Estate	3,700	3,700	3,600	0	+100
Services	21,000	21,100	20,000	-100	+1,000
Government	11,500	12,200	11,500	-700	0
Federal	1,600	1,600	1,600	0	0
State and Local	9,900	10,600	9,900	-700	0
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data January, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$308.43	$314.72	$298.29	39.9	40.4	39.3	$7.73	$7.79	$7.59
Durable Goods	308.40	311.19	300.60	40.4	41.0	39.5	7.51	7.59	7.61
Nondurable Goods	313.21	319.57	295.60	39.2	39.6	39.1	7.99	8.07	7.56
Food & Kindred Products . . .	360.59	362.79	348.43	41.4	41.7	42.7	8.71	8.70	8.16
Other Nondurable Goods	282.74	291.47	263.44	37.8	38.2	37.0	7.48	7.63	7.12

MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS – DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

4/25/83 S 4530 - 3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST **TOM HAMMOND, ANALYST** **DATA MONTH: FEBRUARY, 1983**

Missouri unemployment increased seasonally in February, climbing by about 8400 to a total of 251,900. The unemployment rate went up three-tenths of a percentage point to 11.3 percent, not seasonally adjusted. Such an increase is typical of February, with construction and retail trade, frequently being affected.

Total employment edged up somewhat in February, increasing by 13,800 to 1,981,800. It is perhaps too early to tell whether this movement is the result of improving economic conditions, since nonfarm payroll employment, as estimated from a sample of employers, did not show as large an increase. Nonagricultural wage and salary employment increased by only 2000 jobs to 1,869,500. The increase came primarily in state and local government, where a seasonal gain of 6900 jobs raised employment to 261,600, about the level prevailing in the last months of 1982. Employment in motor vehicles and equipment manufacturing was up by 800 jobs, to 20,800, while construction employment fell by 1700 to 61,700 and retail trade dropped by 3800 to 312,600. No other substantial changes were noted in any industry groups.

Compared to year-earlier figures, total employment has fallen by 58,300, while nonagricultural wage and salary employment dropped by 16,200 jobs.

The factory workweek showed little change between January and February, and average earnings edged up slightly. Average weekly hours of manufacturing production workers dipped by a tenth of an hour to 39.0 hours, while average hourly

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

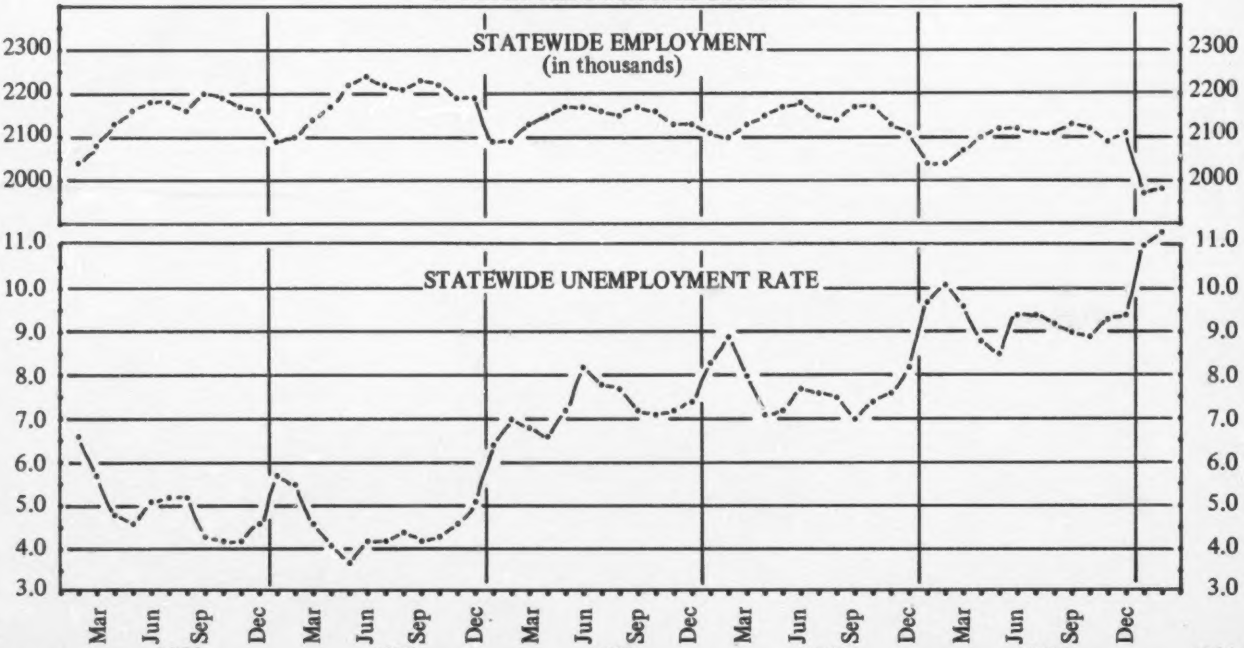

TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - FEB 1983 (PRELIMINARY)				PREVIOUS MONTH - JAN 1983 (REVISED)				ONE YEAR AGO - FEB 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2233677	1981815	251862	11.3	2211474	1967973	243501	11.0	2268360	2040134	228226	10.1
ST. LOUIS SMSA	1095976	966404	129572	11.8	1092655	966830	125825	11.5	1101525	987817	113708	10.3
KANSAS CITY SMSA	658804	596497	62307	9.5	654199	592888	61311	9.4	669174	614113	55061	8.2
SPRINGFIELD SMSA	107887	98134	9753	9.0	105713	96105	9608	9.1	105784	98100	7684	7.3
COLUMBIA SMSA	53907	50963	2944	5.5	51124	48272	2852	5.6	54718	51798	2920	5.3
JOPLIN SMSA	55998	50007	5991	10.7	55451	49387	6064	10.9	55952	51328	4624	8.3
ST. JOSEPH SMSA	45111	39609	5502	12.2	44264	39092	5172	11.7	44758	39907	4851	10.8
ADAIR/SCHUYLER LMA	15497	14269	1228	7.9	15141	13971	1170	7.7	15823	14617	1206	7.6
ATCHISON	4648	4457	191	4.1	4619	4416	203	4.4	4642	4491	151	3.3
AUDRAIN	10371	8956	1415	13.6	10269	8858	1411	13.7	10923	9504	1419	13.0
BARRY	10882	9639	1243	11.4	10738	9587	1151	10.7	10698	9902	796	7.4
BARTON	4526	4192	334	7.4	4490	4174	316	7.0	4456	4110	346	7.8
BATES	7224	6460	764	10.6	7133	6446	687	9.6	7205	6522	683	9.5
BENTON	4707	4041	666	14.1	4661	4031	630	13.5	4833	4231	602	12.5
BOLLINGER	3157	2346	811	25.7	3068	2263	805	26.2	3350	2616	734	21.9
BUTLER	15383	12806	2577	16.8	15366	12810	2556	16.6	15709	13345	2364	15.0
CALDWELL	3508	3112	396	11.3	3514	3127	387	11.0	3885	3477	408	10.5
CALLAWAY	21612	19835	1777	8.2	21442	19738	1704	7.9	22490	21010	1480	6.6
CAMDEN	9812	8285	1527	15.6	9610	7977	1633	17.0	9343	7850	1493	16.0
CAPE GIRARDEAU	29414	26292	3122	10.6	29036	26262	2774	9.6	29576	27047	2529	8.6
CARROLL	4418	3894	524	11.9	4314	3867	447	10.4	4436	4035	401	9.0
CARTER	2354	2000	354	15.0	2327	1982	345	14.8	2383	2075	308	12.9
CEDAR	4014	3482	532	13.3	4026	3491	535	13.3	4204	3683	521	12.4
CHARITON	4426	4016	410	9.3	4365	3982	383	8.8	4535	4167	368	8.1
CLARK	3361	2660	701	20.9	3372	2611	761	22.6	3355	2728	627	18.7
CLINTON	6799	6090	709	10.4	6865	6226	639	9.3	7273	6585	688	9.5
COLE/OSAGE LMA	35138	32076	3062	8.7	34666	31728	2938	8.5	36619	33767	2852	7.8
COOPER	6670	5969	701	10.5	6507	5858	649	10.0	7184	6143	1041	14.5
CRAWFORD	7203	6190	1013	14.1	7168	6108	1060	14.8	7466	6515	951	12.7
DADE	3552	3287	265	7.5	3540	3253	287	8.1	3555	3307	248	7.0
DALLAS	4610	3847	763	16.6	4545	3777	768	16.9	4315	3820	495	11.5
DAVIESS	2853	2401	452	15.8	2860	2408	452	15.8	2904	2473	431	14.8
DEKALB	3004	2661	343	11.4	2923	2652	271	9.3	3069	2723	346	11.3
DENT	5769	4596	1173	20.3	5857	5057	800	13.7	6087	5249	838	13.8
DOUGLAS	4147	3452	695	16.8	4052	3408	644	15.9	4160	3564	596	14.3
DUNKLIN	13269	10332	2937	22.1	13116	10313	2803	21.4	13282	11096	2186	16.5
GASCONADE	6441	5772	669	10.4	6414	5841	573	8.9	6590	5775	815	12.4
GENTRY	3883	3645	238	6.1	3854	3613	241	6.3	3927	3758	169	4.3
GRUNDY	4824	4265	559	11.6	4786	4137	649	13.6	5480	4834	646	11.8
HARRISON	4349	3926	423	9.7	4235	3881	354	8.4	4362	4052	310	7.1
HENRY	8753	7819	934	10.7	8682	7773	909	10.5	9012	8122	890	9.9
HICKORY	2012	1699	313	15.6	2080	1749	331	15.9	2231	1898	333	14.9
HOLT	2961	2657	304	10.3	2899	2658	241	8.3	2979	2773	206	6.9
HOWARD	4217	3795	422	10.0	4211	3816	395	9.4	4546	4136	410	9.0
HOWELL	12587	10916	1671	13.3	12387	10770	1617	13.1	12944	11215	1729	13.4
IRON	4477	3900	577	12.9	4498	3928	570	12.7	4665	4186	479	10.3
JOHNSON	14857	13708	1149	7.7	14555	13489	1066	7.3	15016	14014	1002	6.7
KNOX	2267	1996	271	12.0	2258	1979	279	12.4	2352	2116	236	10.0
LACLEDE	10462	9270	1192	11.4	10571	9403	1168	11.0	10444	9260	1184	11.3
LAFAYETTE	14123	12441	1682	11.9	13968	12378	1590	11.4	14284	13009	1275	8.9
LAWRENCE	11412	10194	1218	10.7	11340	10257	1083	9.6	11363	10503	860	7.6

Continued from Page 2

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - FEB 1983 (PRELIMINARY)				PREVIOUS MONTH - JAN 1983 (REVISED)				ONE YEAR AGO - FEB 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5009	4211	798	15.9	4969	4238	731	14.7	5053	4610	443	8.8
LINCOLN	9626	8474	1152	12.0	9495	8294	1201	12.6	9750	8491	1259	12.9
LINN	7770	6242	1528	19.7	7806	6381	1425	18.3	7791	6953	838	10.8
LIVINGSTON	6679	5892	787	11.8	6695	5898	797	11.9	7039	6234	805	11.4
MACON	6332	5639	693	10.9	6214	5474	740	11.9	6722	5253	1469	21.9
MADISON	3818	3196	622	16.3	3648	3254	594	15.4	4199	3478	721	17.2
MARIES	2630	2220	410	15.6	2587	2200	387	15.0	2578	2119	459	17.8
MARION/RALLS LMA	17314	14984	2330	13.5	17361	15216	2145	12.4	17467	15624	1843	10.6
MCDONALD	5268	4538	730	13.9	5257	4526	731	13.9	5013	4451	562	11.2
MERCER	1684	1568	116	6.9	1707	1564	143	8.4	1731	1612	119	6.9
MILLER	9669	7827	1842	19.1	9607	7880	1727	18.0	9668	7984	1684	17.4
MISSISSIPPI	6219	5025	1194	19.2	6223	5044	1179	18.9	6251	5310	941	15.1
MONITEAU	4778	3775	1003	21.0	4628	3751	877	18.9	4645	3672	973	20.9
MONROE	4019	3575	444	11.0	3998	3609	389	9.7	4253	3749	504	11.9
MONTGOMERY	5248	4618	630	12.0	5127	4549	578	11.3	5067	4426	641	12.7
MORGAN	5104	4210	894	17.5	5036	4184	852	16.9	4972	4218	754	15.2
NEW MADRID	10085	8526	1559	15.5	9931	8293	1638	16.5	10286	8837	1449	14.1
NODAWAY	9987	9388	599	6.0	9861	9346	515	5.2	10460	9884	576	5.5
OREGON	2846	2452	394	13.8	2846	2419	427	15.0	2844	2443	401	14.1
OZARK	3233	2777	456	14.1	3208	2732	476	14.8	3331	2832	499	15.0
PEMISCOT	8073	6524	1549	19.2	8041	6488	1553	19.3	8732	7529	1203	13.8
PERRY	6668	5839	829	12.4	6753	5907	846	12.5	7469	6447	1022	13.7
PETTIS	15435	13301	2134	13.8	15269	13140	2129	13.9	15833	13772	2061	13.0
PHELPS	15334	13815	1519	9.9	14584	13231	1353	9.3	14808	13465	1343	9.1
PIKE	6934	5877	1057	15.2	6887	5838	1049	15.2	7012	6010	1002	14.3
POLK	7838	7017	821	10.5	7762	6962	800	10.3	7681	6963	718	9.3
PULASKI	8424	7424	1000	11.9	8222	7279	943	11.5	7608	6833	775	10.2
PUTNAM	2926	2608	318	10.9	2805	2544	261	9.3	2786	2486	300	10.8
RANDOLPH	10899	9800	1099	10.1	10799	9642	1157	10.7	10958	9891	1067	9.7
REYNOLDS	2770	2305	465	16.8	2888	2442	446	15.4	2901	2587	314	10.8
RIPLEY	3422	2635	787	23.0	3327	2677	650	19.5	3722	3072	650	17.5
SALINE	12839	11881	958	7.5	12661	11738	923	7.3	14157	13280	877	6.2
SCOTLAND	2210	1972	238	10.8	2205	1969	236	10.7	2210	2017	193	8.7
SCOTT	17689	15243	2446	13.8	17778	15256	2522	14.2	17834	15664	2170	12.2
SHANNON	2930	2305	625	21.3	2894	2304	590	20.4	3323	2488	835	25.1
SHELBY	2960	2645	315	10.6	2939	2623	316	10.8	3103	2635	468	15.1
ST. CLAIR	3502	3158	344	9.8	3519	3179	340	9.7	3673	3313	360	9.8
ST. FRANCOIS	18566	15905	2661	14.3	18517	15954	2563	13.8	18985	16679	2306	12.1
STE. GENEVIEVE	5426	4738	688	12.7	5437	4706	731	13.4	6150	5166	984	16.0
STODDARD	12541	10518	2023	16.1	12237	10300	1937	15.8	12490	10235	2255	18.1
STONE	5873	4542	1331	22.7	5810	4481	1329	22.9	5853	4680	1173	20.0
SULLIVAN	2986	2731	255	8.5	2953	2733	220	7.5	2907	2580	327	11.2
TANEY	10970	8753	2217	20.2	10739	8632	2107	19.6	10570	8730	1840	17.4
TEXAS	7379	6253	1126	15.3	7415	6262	1153	15.5	7724	6216	1508	19.5
VERNON	9070	8312	758	8.4	8967	8351	616	6.9	9671	8947	724	7.5
WARREN	5442	4713	729	13.4	5372	4715	657	12.2	5524	4686	838	15.2
WASHINGTON	4869	3318	1551	31.9	4955	3336	1619	32.7	5166	3807	1359	26.3
WAYNE	3897	3138	759	19.5	3794	3090	704	18.6	3985	3254	731	18.3
WEBSTER	7893	6683	1210	15.3	7673	6626	1047	13.6	7297	6424	873	12.0
WORTH	1065	983	82	7.7	1023	951	72	7.0	1059	990	69	6.5
WRIGHT	6742	5900	842	12.5	6633	5917	716	10.8	6594	5822	772	11.7

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
FEBRUARY, 1983

INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS: Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1869.5	1867.5	1885.7									
Total Manufacturing	394.9	395.7	411.2	341.25	339.39	318.97	39.0	39.1	38.2	8.75	8.68	8.35
Durable Goods	218.4	218.1	230.7	378.65	373.18	350.75	39.9	39.7	38.8	9.49	9.40	9.04
Lumber & Wood Products	8.4	8.4	8.3	205.53	205.35	190.01	37.1	37.0	36.4	5.54	5.55	5.22
Furniture & Fixtures	8.6	8.5	8.3	262.92	277.49	262.42	39.3	42.3	39.7	6.69	6.56	6.61
Stone, Clay & Glass Prod.	9.4	9.6	10.3	386.07	379.20	345.39	40.3	39.5	39.7	9.58	9.60	8.70
Cement, Hydraulic	.9	.9	.9	613.29	616.90	464.12	45.7	45.9	39.1	13.42	13.44	11.87
Structural Clay Prod.	2.1	2.2	2.8	423.60	401.32	382.46	38.3	35.8	38.4	11.06	11.21	9.96
Other Stone, Clay & Glass Prod.	6.4	6.5	6.6	340.00	335.36	314.77	40.0	39.5	40.2	8.50	8.49	7.83
Primary Metal Industries	12.1	12.2	15.0	435.03	456.96	418.82	37.6	38.4	37.8	11.57	11.90	11.08
Iron & Steel Foundries	1.9	1.9	2.9	304.58	323.20	333.59	34.3	35.4	38.7	8.88	9.13	8.62
Non-Ferrous Foundries	2.4	2.4	2.5	289.38	289.79	259.78	37.1	37.2	36.9	7.80	7.79	7.04
Other Primary Metals	7.8	7.9	9.6	519.17	551.23	491.61	38.6	37.6	37.7	13.45	13.92	13.04
Fabricated Metal Products	25.9	26.2	27.9	387.87	376.91	336.10	40.7	39.8	38.9	9.53	9.47	8.64
Fabricated Structural Metal Prod.	9.4	9.7	10.8	367.87	358.90	347.00	38.4	38.1	38.3	9.58	9.42	9.06
Other Fabricated Metal Prod.	16.5	16.5	17.1									
Machinery exc. Electrical	31.3	31.1	35.0	360.75	351.53	367.60	39.0	38.8	39.4	9.25	9.06	9.33
Electrical & Electronic Equip.	45.9	46.0	38.1	352.08	355.72	319.80	40.1	40.7	39.0	8.78	8.74	8.20
Transportation Equip.	58.4	57.6	57.9	498.04	479.57	459.33	41.4	40.3	39.7	12.03	11.90	11.57
Motor Vehicles & Equip.	20.8	20.0	19.4	497.70	462.75	488.15	42.0	40.1	38.6	11.85	11.54	11.61
Other Transportation Equip.	37.6	37.6	38.5	497.35	497.75	470.83	40.6	40.5	40.8	12.25	12.29	11.54
Instruments & Related Prod.	11.6	11.7	12.4	286.96	280.92	244.60	39.8	39.4	37.4	7.21	7.13	6.54
Misc. Mfg. Inds.	6.8	6.8	7.5	231.24	218.74	201.14	37.6	35.8	34.5	6.15	6.11	5.83
Nondurable Goods	176.5	177.6	180.5	299.47	301.06	279.00	38.1	38.4	37.4	7.86	7.84	7.46
Food & Kindred Products	44.8	45.0	44.2	356.75	358.11	336.96	41.1	41.4	40.5	8.68	8.65	8.32
Meat Products & Preserved Fruits & Vegetables	11.2	11.2	11.1	291.31	309.29	271.96	40.8	43.5	39.3	7.14	7.11	6.92
Dairy Products	6.4	6.4	6.3	346.04	326.04	216.74	41.0	38.0	39.2	8.44	8.58	8.08
Grain Mill Products	7.4	7.4	7.7	390.86	386.91	365.50	41.1	40.9	42.5	9.51	9.46	8.60

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INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS								
				Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.9	5.9	5.8	352.82	353.86	329.75	38.9	38.8	37.6	9.07	9.12	8.77
Beverages	8.9	9.0	8.9	466.99	454.02	458.05	42.3	41.2	42.1	11.04	11.02	10.88
Other Food & Kindred Prod.	5.0	5.1	4.4	375.36	375.39	372.32	42.8	43.0	43.7	8.77	8.73	8.52
Textile & Apparel	24.5	24.8	25.6	182.34	184.07	177.15	34.6	34.6	34.6	5.27	5.32	5.12
Paper & Allied Products	12.4	12.2	12.4	341.09	340.71	310.75	40.8	41.0	40.2	8.36	8.31	7.73
Paperboard Containers & Boxes	6.3	6.2	6.4	346.28	348.39	322.70	40.5	40.7	40.9	8.55	8.56	7.89
Other Paper & Allied Products	6.1	6.0	6.0	335.38	332.88	300.17	41.1	41.3	39.6	8.16	8.06	7.58
Printing & Publishing	36.2	36.4	37.2	337.82	343.88	312.91	36.6	37.5	36.3	9.23	9.17	8.62
Commercial Printing	11.4	11.4	11.4	392.54	410.41	375.55	38.0	39.5	37.0	10.33	10.39	10.15
Other Printing & Publishing	24.8	25.0	25.8	292.05	289.00	267.75	35.4	35.9	35.7	8.25	8.05	7.50
Chemicals & Allied Products	27.9	28.0	28.3	401.29	398.86	370.99	41.2	40.7	39.3	9.74	9.80	9.44
Leather & Leather Products	19.5	19.8	20.5	165.24	176.30	163.02	32.4	34.1	32.8	5.10	5.17	4.97
Footwear Exc. Rubber	14.8	15.1	15.3	158.95	171.19	155.01	31.6	33.5	31.7	5.03	5.11	4.89
Other Leather & Leather Products	4.7	4.7	5.2	185.50	193.50	188.24	35.0	36.1	36.2	5.30	5.36	5.20
Other Nondurable Goods	11.2	11.4	12.3	288.88	277.36	271.32	39.9	38.9	38.0	7.24	7.13	7.14
Total Nonmanufacturing	1474.6	1471.8	1474.5									
Mining	6.5	6.7	6.6									
Construction	61.7	63.4	60.7									
Transportation & Public Util.	126.1	126.0	132.1									
Railroad Transportation	11.9	11.9	13.4									
Transportation (Exc. R.R.)	61.6	61.4	65.4									
Communication, Electric, Gas & Sanitary Services	52.6	52.7	53.3									
Wholesale & Retail Trade	444.0	447.9	445.8									
Wholesale Trade	131.4	131.5	133.8									
Retail Trade	312.6	316.4	312.0									
Finance, Insurance & Real Estate	106.5	106.8	107.1									
Services	401.2	399.5	391.8									
Government	328.6	321.5	330.4									
Federal Government	67.0	66.8	67.0									
State & Local Government	261.6	254.7	263.4									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

earnings increased by 7 cents to $8.75. Resulting average weekly earnings of $341.25 represented a gain of $1.86 from January and a 7 percent increase from the year-earlier period.

UNEMPLOYMENT INSURANCE ACTIVITY

Unemployment insurance activity decreased somewhat in February. The total number of weeks of unemployment claimed under the various programs dropped by about 5 percent from January to 468,100 while benefit payments fell by $874,000 to $34,215,000. The number of initial claims dropped sharply during the month, decreasing by 39 percent to 55,900. This reduction in new unemployment may reflect improving economic conditions and should indicate decreased levels of unemployment in upcoming months.

ECONOMIC CONDITIONS AND OUTLOOK

Evidence of economic improvement continues to mount. The most comprehensive measure so far is the government's advance estimate of real gross national product, which shows the nation's output of goods and services increasing at a 4.4 percent rate in the first quarter of 1983, after adjustment for inflation.

National unemployment remained about unchanged in February, after seasonal adjustment, with 10.4 percent of the civilian labor force being unemployed both in January and in February. These figures represent a significant drop from December, when the unemployment rate was 10.8 percent. Total civilian employment has shown little change in the last several months. Nonfarm payroll employment slipped a little in February but remained above the level of December.

Substantial improvement in Missouri employment and unemployment conditions usually occurs in March and April. As economic conditions continue to improve, underlying economic improvement might be seen in employment and unemployment, in addition to the usual seasonal changes.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS MISSOURI - FEBRUARY, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,233,700	2,211,500	2,268,400	22,200	-34,700
Total Employed	1,981,800	1,968,000	2,040,100	13,800	-58,300
Total Unemployed	251,900	243,500	228,200	8,400	23,700
Unemployment Rate (% of CLF)	11.3	11.0	10.1	0.3	1.2
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,869,500	1,867,500	1,885,700	2,000	-16,200
Manufacturing	394,900	395,700	411,200	-800	-16,300
Durable Goods	218,400	218,100	230,700	300	-12,300
Nondurable Goods	176,500	177,600	180,500	-1,100	-4,000
Nonmanufacturing	1,474,600	1,471,800	1,474,500	2,800	100
State Initial Claims (Wkly. Avg.)	11,463	17,639	13,490	-6,176	-2,027
State Insured Unemployment (Wkly. Avg.)	93,980	92,375	96,112	1,605	-2,132
Insured Unemployment Rate	6.2	5.3	5.7	0.9	0.5
Exhaustions (State U.I.)	7,670	8,664	7,551	-994	119
Amount of Benefits Paid	$28,453,854	$30,040,391	$29,312,009	-$1,586,537	-$858,155
State U.I.	27,939,900	29,505,810	28,922,828	-1,565,910	-982,928
UCFE	223,575	284,956	294,743	-61,381	-71,168
UCX	290,379	249,625	94,438	40,754	195,941

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

FEBRUARY, 1983

RANDALL E. CLARK, ANALYST

Seasonal job losses in retail trade and construction pushed the area unemployment rate to a post-Depression high in February 1983. Employment gains in manufacturing and government were not enough to prevent a small increase over the January rate. However, it appears that the February statistics will mark the low point in the current slump in the economy.

Wage and salaried employment in February 1983 was 579,600, down by 1,900 from the January 1983 total of 581,500. Losses were concentrated in retail trade, with area merchants laying off the remainder of the workers they hired for the Christmas rush, and in construction, as contractors waited for the beginning of the spring construction season before beginning new projects. An increase of 700 in manufacturing employment was caused by the recall of some 700 light truck assemblers after a short layoff. 400 tax processors were added to federal government employment rolls, and 1,200 school employees returned to work after the semester break in January.

Wage and salaried employment fell by 21,900 from February 1982 to February 1983. 12-month losses were heaviest in manufacturing, wholesale and retail trade, services and transportation. Durable goods manufacturing and construction accounted for a relatively small portion of the loss; this relatively small loss is significant in light of the fact that these two industries have traditionally led the way when the labor market has begun a recovery from recession.

Total unemployment on a place-of-residence basis was 62,300 in February 1983 for 9.5 per cent of the labor force, compared to 61,300 in January 1983 for 9.4 per cent of the labor force and 55,100 in February 1982 for 8.2 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

Unemployment is expected to begin dropping in March 1983. Some workers will be recalled from layoff in metal and machinery manufacturing. Employment will begin to increase in construction as contractors start new projects. Employment should be seasonally higher in services, retail trade and federal government. Some 2,800 auto assembly workers will be temporarily laid off as one area plant is closed for retooling of an assembly line; they should be recalled in May. Unemployment is expected to be 9.0 per cent of the labor force in March 1983, compared to 9.5 per cent in February 1983 and 8.6 per cent in March 1982.

The area labor market should continue to improve in April 1983. Manufacturing, construction, retail trade, services and federal government should all show higher employment. Unemployment is expected to be 8.5 per cent of the labor force in April 1983, compared to 8.2 per cent in April 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 39,469 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of February 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	15.1
	22-44	67.6
	45 and over	17.3
Sex:	Male	63.7
	Female	36.3
Racial or Ethnic Group		
	Black	24.3
	Other Non-White	0.9
	Hispanic	2.0
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	63.5
	Veterans	22.3
	Handicapped	3.0

SOURCE: SMSA 3760, ESARS Table 91, dated 02-28-83.

JOB PLACEMENTS

During February 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 5,451 and job placements totaled 1,504. There were 994 veteran referrals in February 1983, with 201 veteran placements. During January 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 6,792 and job placements 1,442. There were 1,308 veteran referrals in January 1983, with 200 veteran placements.

SOURCE: SMSA 3760, ESARS Table 90, dated 02-28-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
FEBRUARY, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	17.8	19.2	18.2
25-34	39.5	32.9	37.5
35-44	19.1	22.8	20.8
45-54	12.5	12.7	12.6
55-64	9.4	10.6	9.8
65 and over	0.7	1.6	1.0
Unreported	1.0	0.2	0.1

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.9
Mining	0.3
Construction	18.0
Manufacturing	31.4
Transportation, Communications & Utilities	5.6
Wholesale & Retail Trade	19.7
Finance, Insurance & Real Estate	2.0
Services	20.4
All Other	1.8
Information not available	0.0

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	8.1
Clerical	12.4
Sales	3.6
Services	11.2
Farming, Fishing & Forestry	1.0
Processing	2.1
Machine Trades	7.9
Bench Work	5.9
Structural Work	19.0
Miscellaneous	14.0
Information not available	14.8

The number of insured unemployed counted for the above percentages was 19,055; 13,109 were male and 5,946 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data February, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	579,600	581,500	601,500	-1,900	-21,900
Total Manufacturing	105,400	104,700	111,700	+700	-6,300
Durable Goods	59,000	58,100	62,000	+900	-3,000
Lumber & Furniture	2,400	2,400	2,500	0	-100
Stone, Clay & Glass Products	3,800	3,800	3,900	0	-100
Primary Metal Industries	3,800	3,800	5,000	0	-1,200
Fabricated Metal Products	7,600	7,600	8,600	0	-1,000
Machinery Except Electrical	7,400	7,400	9,500	0	-2,100
Electrical Equipment & Supplies	18,400	18,200	19,500	+200	-1,100
Transportation Equipment	11,500	10,800	9,200	+700	+2,300
Motor Vehicles & Equipment	(11,100)	(10,400)	(8,800)	(+700)	(+2,300)
Other Durable Goods	4,100	4,100	3,800	0	+300
Nondurable Goods	46,400	46,600	49,700	-200	-3,300
Food & Kindred Products	8,900	9,000	9,100	-100	-200
Apparel & Other Textile Products	2,400	2,400	2,900	0	-500
Paper & Allied Products	5,100	5,000	5,000	+100	+100
Printing & Publishing	16,600	16,700	17,500	-100	-900
Chemicals & Allied Products	8,300	8,400	8,600	-100	-300
Petroleum & Coal Products	500	500	1,900	0	-1,400
Other Nondurable Goods	4,600	4,600	4,700	0	-100
Total Nonmanufacturing	474,200	476,800	489,800	-2,600	-15,600
Mining & Quarrying	400	500	500	-100	-100
Construction	15,800	17,100	17,000	-1,300	-1,200
Transportation & Utilities	47,100	47,300	50,200	-200	-3,100
Wholesale & Retail Trade	149,800	152,100	155,400	-2,300	-5,600
Wholesale Trade	(49,300)	(49,400)	(52,600)	(-100)	(-3,300)
Retail Trade	(100,500)	(102,700)	(102,800)	(-2,200)	(-2,300)
Finance, Insurance & Real Estate	42,900	43,100	43,500	-200	-600
Services	127,600	127,700	131,400	-100	-3,800
Government	90,600	89,000	91,800	+1,600	-1,200
Federal Government	(23,400)	(23,800)	(23,500)	(+400)	(-100)
State & Local Government	(67,200)	(66,000)	(68,300)	(+1,200)	(-1,100)
In Labor-Management Disputes	0	0	0	0	0

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas Month and Year of Current Data February, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$390.65	$389.46	$372.49	39.7	39.7	39.5	$9.84	$9.81	$9.43
DURABLE GOODS	418.70	412.91	398.80	39.5	39.4	39.8	10.60	10.48	10.02
Lumber & Furniture	267.00	283.09	278.60	35.6	37.2	39.8	7.50	7.61	7.00
Stone, Clay & Glass Products	472.78	442.18	422.48	39.3	39.2	39.3	12.03	11.28	10.75
Primary Metal Industries	471.74	514.54	467.02	37.8	38.6	36.6	12.48	13.33	12.76
Fabricated Metal Products	349.69	354.19	327.25	37.4	37.8	38.5	9.35	9.37	8.50
Machinery Except Electrical	396.19	386.31	403.03	39.5	39.1	41.0	10.03	9.88	9.83
Electrical Equipment & Supplies	403.81	411.82	384.70	40.3	41.1	41.1	10.02	10.02	9.36
Transportation Equipment	522.34	489.53	513.51	41.0	39.1	39.9	12.74	12.52	12.87
Motor Vehicles & Equipment	(531.42)	(499.02)	(532.00)	(41.1)	(39.2)	(40.0)	(12.93)	(12.73)	(13.30)
Other Durable Goods	235.16	235.01	211.47	38.3	38.4	37.1	6.14	6.12	5.70
NONDURABLE GOODS	346.46	352.96	332.81	40.1	40.2	39.2	8.64	8.78	8.49
Food & Kindred Products	401.36	395.23	358.03	44.3	43.1	41.2	9.06	9.17	8.69
Apparel & Other Textile Products	201.96	200.67	191.21	37.4	37.3	36.7	5.40	5.38	5.21
Paper & Allied Products	313.23	319.56	301.43	39.7	40.4	39.3	7.89	7.91	7.67
Printing & Publishing	358.80	389.13	350.70	36.5	38.3	36.8	9.83	10.16	9.53
Chemicals & Allied Products	406.63	410.80	394.36	40.3	40.0	40.2	10.09	10.27	9.81
Petroleum & Coal Products	356.16	323.51	531.04	43.7	39.5	40.2	8.15	8.19	13.21
Other Nondurable Goods	273.65	269.03	248.27	41.4	40.7	40.5	6.61	6.61	6.13

*This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

FEBRUARY, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate stood at 11.8% for February, 11.5% in January, and 10.3% in February, 1982. The number of area residents in the local labor force increased over the month by 3300 as unemployment rose 3800 while total employment declined 500. Despite the mild winter weather, the unemployment rate continued to increase because most area employers are either holding their employment levels constant or are still reducing them. Planned major employment recalls in manufacturing will not take place until this summer and nonmanufacturing employment does not normally begin its seasonal increases until March of each year. Over the year, unemployment has increased 15900 and employment has declined 21400. There were 100 labor disputants in February, 2100 in January, and 100 in February, 1982.

MANUFACTURING

Manufacturing employment declined 800 over the month. The primary and fabricated metal industries continued to lay off workers declining 400 employees each. Some small gains were reported in nonelectrical machinery, electronic equipment, motor vehicles, apparel, and other nondurable goods. All other manufacturing industries were unchanged or reported small declines. Over the year, manufacturing declined 12900, or -5.8%. Most of the major industries continue to report job cut backs since 1982.

NONMANUFACTURING

Nonmanufacturing employment was 1200 lower over the month with seasonal declines occurring in construction and trade. Government employment increased 4200 as public schools recalled laid off non-teaching personnel after the Christmas break. The non-railroad transportation industry was up 400 as trucking and airlines increased their employment levels. Over the year, nonmanufacturing declined 700. Lower employment levels continued in transportation (-1400), trade (-1400), and government (-2400). Service employment increased 2200 and mild winter weather caused construction employment to remain above year ago levels (+3000).

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 800 in February from January. In the Missouri portion of the SMSA they were down 400 and in the Illinois portion they were down 400.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Nov.	Dec.	Jan. '83	Feb.
INA	17	5	13	16
Agriculture	81	99	202	253
Mining	50	61	129	136
Construction	2140	2572	3968	6068
Manufacturing Total	10660	8886	10423	10681
Food	715	620	722	847
Textile	50	35	87	48
Apparel	479	412	581	493
Lumber	110	91	103	127
Furniture	201	169	200	213
Paper	208	177	184	251
Printing	292	207	218	289
Chemicals	507	430	420	493
Petroleum	39	43	44	52
Rubber	334	235	272	334
Leather	461	226	354	356
Stone	139	119	181	221
Primary Metal	687	596	522	666
Fabricated Metal	1316	1104	1245	1300
Machinery	451	423	331	344
Electrical Machinery	968	776	879	1013
Transportation Equip.	2144	1899	2510	1839
Instruments	91	96	86	94
Miscellaneous	1465	1225	1481	1697
Public Utilities	1385	1166	1470	1643
Wholesale & Retail Tr.	4039	3274	3863	4863
Finance	757	567	592	690
Services	8412	6906	7521	8585
All Other	507	436	472	567
TOTAL	28048	23972	28653	33502

Of the 33,502 intrastate Missouri resident claimants in February, 1983, 68.6 percent were male and 31.4 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Nov.	Dec.	Jan.'83	Feb.
Prof., Tech., & Mgr.	3405	2705	2668	2992
Clerical	4195	3328	3658	4309
Sales	1071	867	971	1250
Farm, Fish & Forest	180	233	392	506
Processing	773	695	729	844
Machine Trades	2638	2306	2670	3045
Bench Work	1837	1533	1657	1857
Structural Work	3321	3174	3976	4832
Misc. Work	3683	3240	3957	4808
Domestic	90	64	87	74
Other Services	3475	2931	3366	3937
INA	3380	2896	4522	5048
TOTAL	28048	23972	28653	33502

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	Hdcp.
Apps. in file, %	43.8	17.9	20.8	34.9	2.8
Placements, %	48.2	15.2	34.9	31.9	2.4

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

OCCUPATIONAL GROUP	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	9.4	3.6
Clerical	21.5	18.7
Sales	19.3	22.1
Processing	1.2	1.4
Machine Trades	3.1	2.6
Bench Work	2.7	2.6
Structural Work	3.5	3.7
Motor Freight & Transportation	3.6	4.3
Packaging & Material Handling	8.6	11.1
Domestic	2.2	2.1
Other Services	23.7	26.6
Other Occupations	1.2	1.2

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for March, 1983 is expected to be 11.3% and April, 1983, 10.6%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data February, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	954,200	956,200	967,800	-2,000	-13,600
Percent Change				-(0.2)	-(1.4)
Manufacturing	208,100	208,900	221,000	-800	-12,900
Durable Goods	127,200	127,700	137,700	-500	-10,500
Lumber & Furniture	4,200	4,200	4,600	0	-400
Stone, Clay & Glass	3,100	3,300	3,300	-200	-200
Primary Metal Industries	14,400	14,800	18,300	-400	-3,900
Fabricated Metal Products	16,700	17,100	18,800	-400	-2,100
Machinery, Except Electrical	17,700	17,600	19,400	+100	-1,700
Electrical & Electronic Equip.	15,200	14,900	15,300	+300	-100
Transportation Equipment	44,100	44,000	45,400	+100	-1,300
Motor Vehicles	8,400	8,300	9,500	+100	-1,100
Aircraft & Parts	34,300	34,300	33,000	0	+1,300
Instruments & Misc. Mfg.	11,800	11,800	12,600	0	-800
Nondurable Goods	80,900	81,200	83,300	-300	-2,400
Food & Kindred Products	20,500	20,700	20,700	-200	-200
Meat Products	1,200	1,200	1,300	0	-100
Beverages	8,000	8,100	7,700	-100	+300
Textiles & Apparel	7,400	7,300	7,500	+100	-100
Paper & Paper Products	5,600	5,700	5,800	-100	-200
Printing & Publishing	14,400	14,400	14,900	0	-500
Chemical & Allied Products	19,900	20,000	20,900	-100	-1,000
Petroleum & Coal Products	2,700	2,700	2,600	0	+100
Leather & Leather Products	5,500	5,600	5,900	-100	-400
Other Nondurable Goods	4,900	4,800	5,000	+100	-100
Nonmanufacturing	746,100	747,300	746,800	-1,200	-700
Mining	2,900	3,000	3,200	-100	-300
Construction	37,400	38,400	34,400	-1,000	+3,000
Transportation & Public Utilities	68,100	67,800	69,700	+300	-1,600
Railroads	6,800	6,800	7,700	0	-900
Transportation, Except Railroad	34,300	33,900	34,700	+400	-400
Communications & Public Utilities	27,000	27,100	27,300	-100	-300
Wholesale & Retail Trade	222,100	226,800	223,500	-4,700	-1,400
Wholesale Trade	64,600	65,600	65,100	-1,000	-500
Retail Trade	157,500	161,200	158,400	-3,700	-900
Finance, Insurance & Real Estate	57,700	57,800	57,900	-100	-200
Service, Except Domestic	221,400	221,200	219,200	+200	+2,200
Total Government	136,500	132,300	138,900	+4,200	-2,400
Total Federal Government	36,100	35,900	35,400	+200	+700
Total State & Local Government	100,400	96,400	103,500	+4,000	-3,100
Persons Involved in Labor-Management Disputes	100	2,100	100	-2,000	0

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data February, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$391.45	$387.69	$363.44	39.5	39.2	38.5	9.91	9.89	9.44
DURABLE GOODS	403.69	402.83	374.81	39.5	39.3	38.6	10.22	10.25	9.71
Lumber & Furniture	268.58	262.26	261.18	37.2	37.2	37.1	7.22	7.05	7.04
Stone, Clay & Glass	363.07	372.22	372.25	36.6	37.0	40.2	9.92	10.06	9.26
Primary Metal Industries	437.35	472.01	401.84	37.8	38.5	36.3	11.57	12.26	11.07
Fabricated Metal Products	394.30	383.55	360.51	40.4	39.5	39.4	9.76	9.71	9.15
Machinery, Exc. Electrical	393.60	390.33	367.87	38.4	38.8	38.4	10.25	10.06	9.58
Elect. & Electronic Equip.	292.19	296.74	298.85	39.7	40.1	39.9	7.36	7.40	7.49
Transportation Equipment	514.19	497.75	461.76	41.4	40.5	39.5	12.42	12.29	11.69
Instruments & Misc. Mfg.	284.26	271.40	261.64	39.1	37.8	37.7	7.27	7.18	6.94
NONDURABLE GOODS	371.54	366.52	344.70	39.4	39.2	38.3	9.43	9.35	9.00
Food & Kindred Products	435.90	426.54	422.28	41.2	40.7	41.4	10.58	10.48	10.20
Textiles & Apparel	195.09	193.95	181.61	34.9	35.2	32.9	5.59	5.51	5.52
Paper & Paper Products	391.11	387.20	358.68	42.1	41.5	42.0	9.29	9.33	8.54
Printing & Publishing	392.94	391.13	345.93	37.0	37.5	35.7	10.62	10.43	9.69
Chemicals & Allied Products	422.00	414.34	388.66	42.2	41.6	39.7	10.00	9.96	9.79
Petroleum & Coal Products	589.10	584.50	558.09	43.0	43.2	42.7	13.70	13.53	13.07
Leather & Leather Products	173.74	179.20	179.05	34.2	35.0	34.7	5.08	5.12	5.16
Other Nondurable Goods	285.52	270.03	244.08	39.6	37.4	36.0	7.21	7.22	6.78

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
FEBRUARY, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force increased from 105,700 in January to 107,900 in February. During the 30-day period, the number of unemployed workers rose 200 to reach 9,800. However, due to the expanding labor force, the rate of unemployment inched downward from 9.1 percent in January to 9.0 percent in February.

During February, 1982, the number of unemployed persons amounted to 7,700 and the rate of unemployment was calculated at 7.3 percent.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment recorded a jump of 1,300 from January to February. Manufacturing jobs increased 400 to reach 17,000 in February. During the same period, nonmanufacturing jobs rose from 69,000 to 69,900.

Within the manufacturing segment, gains occurred in both durable and nondurable goods manufacturing industries. The majority of the manufacturing workers recalled from lay-off during the month were engaged in durable goods manufacturing.

Nonmanufacturing jobs rose from 69,000 in January to 69,900 in February. Most of this jump was in state and local government and reflects changes in student employment.

Compared to February, 1982, manufacturing jobs show a decrease of 1,400, nonmanufacturing jobs show a jump of 2,200 and overall payrolled jobs recorded a net gain of 800.

HOURS AND EARNINGS

Average hourly earnings for manufacturing production and related workers moved upward from $7.74 in January to $7.81 in February. Average weekly hours worked rose 1.3 hours from January to reach 41.2 in February. Average weekly earnings during February amounted to $321.77.

During February, 1982, the average hourly earnings came to $7.50, weekly hours worked averaged 40.1 and average weekly earnings were calculated at $300.75.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Overall payrolled employment will probably show a slight increase during March. This will result from anticipated call-backs in the manufacturing sector and a seasonal increase in nonmanufacturing jobs.

The number of unemployed persons is expected to remain near the current level or possibly drop slightly. The rate of unemployment should record a drop of two or three tenths of a percentage point.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri

Month and Year of Current Data February, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	86,900	85,600	86,100	+1,300	+800
Manufacturing	17,000	16,600	18,400	+400	-1,400
Durable Goods	8,400	8,100	9,200	+300	-800
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	7,500	7,200	8,400	+300	-900
Nondurable Goods	8,600	8,500	9,200	+100	-600
Food Processing	3,900	3,900	4,400	0	-500
Printing & Publishing	1,400	1,400	1,400	0	0
Other Nondurable Goods	3,300	3,200	3,400	+100	-100
Nonmanufacturing	69,900	69,000	67,700	+900	+2,200
Mining & Construction	2,700	2,700	2,500	0	+200
Transportation & Utilities	6,900	6,900	6,800	0	+100
Trade	23,200	23,200	22,700	0	+500
Finance, Insurance & Real Estate	3,700	3,700	3,700	0	0
Services	21,100	21,000	19,900	+100	+1,200
Government	12,300	11,500	12,100	+800	+200
Federal	1,600	1,600	1,500	0	+100
State and Local	10,700	9,900	10,600	+800	+100
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data February, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$321.77	$308.83	$300.75	41.2	39.9	40.1	$7.81	$7.74	$7.50
Durable Goods	326.47	304.62	300.51	42.9	40.4	40.5	7.61	7.54	7.42
Nondurable Goods	316.34	312.82	300.20	39.2	39.2	39.5	8.07	7.98	7.60
Food & Kindred Products . . .	360.50	360.59	341.46	41.2	41.4	42.0	8.75	8.71	8.13
Other Nondurable Goods	288.42	281.99	276.61	37.9	37.8	38.1	7.61	7.46	7.26

MISSOURI
AREA
LABOR
TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

5/26/83 S45 30-3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST **TOM HAMMOND, ANALYST** **DATA MONTH: MARCH, 1983**

Missouri total employment climbed sharply and the unemployment rate dropped eight-tenths of a percentage point in March, as seasonal changes began to be translated into improving labor market conditions.

Total employment climbed by 64,100 between February and March, the largest one-month increase in nearly six years. Even with this gain, though, total employment of 2,044,700 is still 27,600 below the year-earlier level.

Employment grew by a much larger amount than the drop in unemployment, as the labor force increased by 52,600 to 2,287,800, nearly the same level as a year ago. The growth in labor force and employment appear to be greater than the usual seasonal amount, but the drop in unemployment -- down by 11,500 to 243,100 -- is perhaps smaller than usual for March. The unemployment rate dropped to 10.6 percent in March from February's 11.4 percent. A growing labor force with stable or even rising unemployment is characteristic of the early phases of recovery, as discouraged workers re-enter the labor force more rapidly than growing employment can absorb them.

The fairly rosy picture that emerges from the labor force data should be tempered somewhat by the nonagricultural wage and salary data, where the gains were more modest. The total number of nonfarm payroll jobs is estimated to have grown by 14,500 between February and March to 1,884,400, a figure which is still more than 25,000 below the year-earlier level.

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

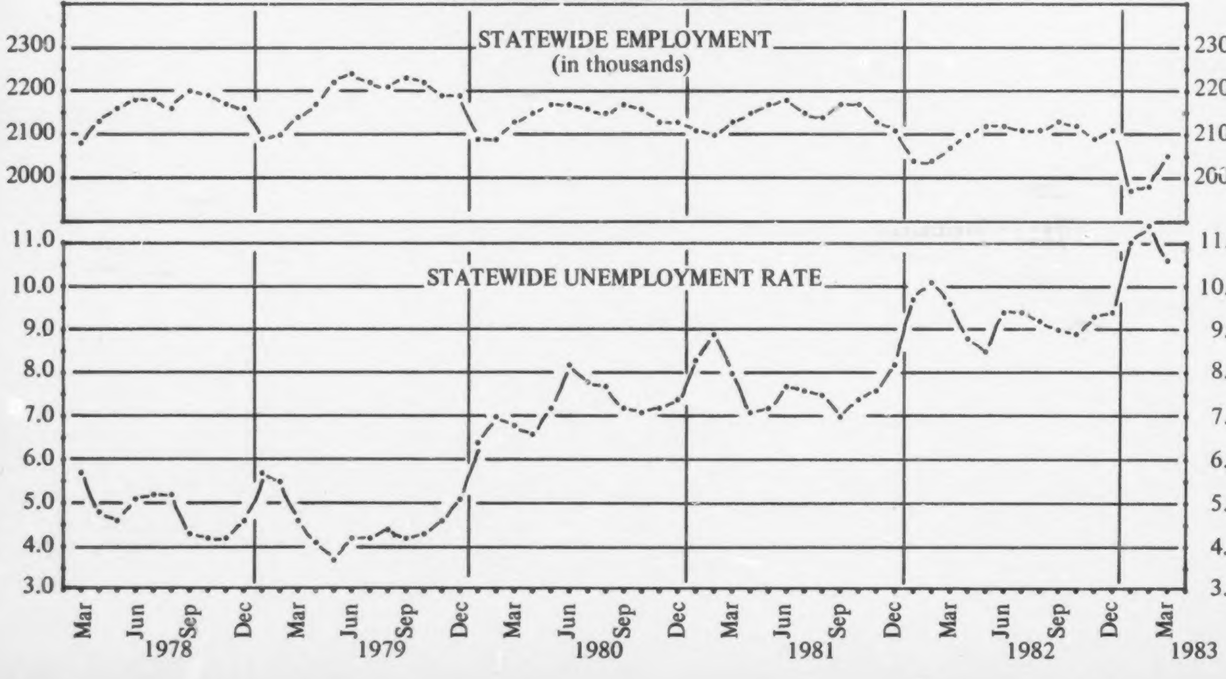

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - MAR 1983 (PRELIMINARY)				PREVIOUS MONTH - FEB 1983 (REVISED)				ONE YEAR AGO - MAR 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2287815	2044695	243120	10.6	2235201	1980626	254575	11.4	2292254	2072329	219925	9.6
ST. LOUIS SMSA	1114649	993714	120935	10.8	1098560	968267	130293	11.9	1105753	999437	106316	9.6
KANSAS CITY SMSA	670905	608629	62276	9.3	659663	596555	63108	9.6	675073	616972	58101	8.6
SPRINGFIELD SMSA	110223	100888	9335	8.5	107668	97838	9830	9.1	107690	99865	7825	7.3
COLUMBIA SMSA	54720	51868	2852	5.2	53878	50924	2954	5.5	55423	52467	2956	5.3
JOPLIN SMSA	57405	51733	5672	9.9	56030	49976	6054	10.8	56767	52020	4747	8.4
ST. JOSEPH SMSA	46076	40526	5550	12.0	44927	39371	5556	12.4	45287	40641	4646	10.3
ADAIR/SCHUYLER LMA	15953	14704	1249	7.8	15510	14258	1252	8.1	16286	15090	1196	7.3
ATCHISON	4849	4675	174	3.6	4679	4478	201	4.3	4721	4544	177	3.7
AUDRAIN	10701	9323	1378	12.9	10380	8958	1422	13.7	11058	9506	1552	14.0
BARRY	11109	10030	1079	9.7	10890	9649	1241	11.4	10692	9937	755	7.1
BARTON	4703	4373	330	7.0	4524	4189	335	7.4	4683	4212	471	10.1
BATES	6414	5761	653	10.2	7151	6387	764	10.7	7454	6696	758	10.2
BENTON	4893	4326	567	11.6	4675	4002	673	14.4	5065	4441	624	12.3
BOLLINGER	3180	2482	698	21.9	3155	2344	811	25.7	3280	2671	609	18.6
BUTLER	15766	13198	2568	16.3	15383	12797	2586	16.8	15913	13646	2267	14.2
CALDWELL	3673	3267	406	11.1	3507	3110	397	11.3	3989	3586	403	10.1
CALLAWAY	22060	20356	1704	7.7	21599	19821	1778	8.2	22944	21501	1443	6.3
CAMDEN	10502	9242	1260	12.0	9878	8333	1545	15.6	9787	8487	1300	13.3
CAPE GIRARDEAU	30094	27318	2776	9.2	29616	26472	3144	10.6	29895	27489	2406	8.0
CARROLL	4580	4078	502	11.0	4424	3891	533	12.0	4538	4144	394	8.7
CARTER	2445	2125	320	13.1	2356	1996	360	15.3	2427	2152	275	11.3
CEDAR	4090	3671	419	10.2	4072	3531	541	13.3	4280	3747	533	12.5
CHARITON	4609	4246	363	7.9	4423	4013	410	9.3	4595	4235	360	7.8
CLARK	3448	2796	652	18.9	3360	2658	702	20.9	3350	2796	554	16.5
CLINTON	7074	6361	713	10.1	6799	6085	714	10.5	7534	6812	722	9.6
COLE/OSAGE LMA	36157	33270	2887	8.0	35116	32052	3064	8.7	37161	34427	2734	7.4
COOPER	7080	6110	970	13.7	6671	5965	706	10.6	7003	6382	621	8.9
CRAWFORD	7283	6424	859	11.8	7207	6185	1022	14.2	7351	6551	800	10.9
DADE	3704	3460	244	6.6	3548	3284	264	7.4	3645	3413	232	6.4
DALLAS	4693	4036	657	14.0	4613	3844	769	16.7	4508	4043	465	10.3
DAVIESS	2907	2509	398	13.7	2784	2332	452	16.2	2952	2589	363	12.3
DEKALB	3158	2821	337	10.7	3003	2659	344	11.5	3173	2836	337	10.6
DENT	5890	4787	1103	18.7	5776	4593	1183	20.5	6220	5439	781	12.6
DOUGLAS	4278	3723	555	13.0	4125	3422	703	17.0	4270	3757	513	12.0
DUNKLIN	13661	10836	2825	20.7	13291	10324	2967	22.3	13511	11184	2327	17.2
GASCONADE	6627	5970	657	9.9	6447	5768	679	10.5	6473	5927	546	8.4
GENTRY	3998	3779	219	5.5	3887	3650	237	6.1	4063	3883	180	4.4
GRUNDY	5054	4487	567	11.2	4885	4320	565	11.6	5525	4861	664	12.0
HARRISON	4583	4227	356	7.8	4479	4067	412	9.2	4524	4202	322	7.1
HENRY	9034	8258	776	8.6	8751	7813	938	10.7	9166	8302	864	9.4
HICKORY	2139	1877	262	12.2	2012	1697	315	15.7	2333	2068	265	11.4
HOLT	3125	2883	242	7.7	2967	2655	312	10.5	3130	2958	172	5.5
HOWARD	4530	4023	507	11.2	4220	3792	428	10.1	4567	4276	291	6.4
HOWELL	12976	11291	1685	13.0	12585	10908	1677	13.3	12563	11126	1437	11.4
IRON	4528	3956	572	12.6	4492	3897	595	13.2	4535	4079	456	10.1
JOHNSON	15227	14174	1053	6.9	14858	13698	1160	7.8	15313	14286	1027	6.7
KNOX	2397	2122	275	11.5	2268	1994	274	12.1	2428	2195	233	9.6
LACLEDE	10857	9761	1096	10.1	10476	9264	1212	11.6	10444	9419	1025	9.8
LAFAYETTE	14604	13017	1587	10.9	14118	12432	1686	11.9	14711	13216	1495	10.2
LAWRENCE	11721	10521	1200	10.2	11416	10187	1229	10.8	11608	10795	813	7.0

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TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - MAR 1983 (PRELIMINARY)				PREVIOUS MONTH - FEB 1983 (REVISED)				ONE YEAR AGO - MAR 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5215	4291	924	17.7	5005	4207	798	15.9	5283	4790	493	9.3
LINCOLN	9922	8809	1113	11.2	9628	8468	1160	12.0	9777	8723	1054	10.8
LINN	7919	6659	1260	15.9	7787	6258	1529	19.6	8157	6953	1204	14.8
LIVINGSTON	6873	6143	730	10.6	6687	5887	800	12.0	7036	6319	717	10.2
MACON	6944	5497	1447	20.8	6319	5634	685	10.8	6861	5324	1537	22.4
MADISON	3879	3322	557	14.4	3822	3194	628	16.4	4165	3596	569	13.7
MARIES	2735	2354	381	13.9	2628	2218	410	15.6	2561	2167	394	15.4
MARION/RALLS LMA	17912	15488	2424	13.5	17500	14974	2526	14.4	17880	16252	1628	9.1
MCDONALD	5344	4724	620	11.6	5272	4535	737	14.0	5092	4588	504	9.9
MERCER	1777	1656	121	6.8	1683	1567	116	6.9	1824	1693	131	7.2
MILLER	9912	8343	1569	15.8	9686	7821	1865	19.3	9674	8240	1434	14.8
MISSISSIPPI	6494	5413	1081	16.6	6226	5021	1205	19.4	6380	5416	964	15.1
MONITEAU	4793	4188	605	12.6	4746	3744	1002	21.1	4687	4200	487	10.4
MONROE	4191	3785	406	9.7	4019	3567	452	11.2	4405	3929	476	10.8
MONTGOMERY	5210	4668	542	10.4	5243	4614	629	12.0	5208	4584	624	12.0
MORGAN	5325	4564	761	14.3	5110	4206	904	17.7	5288	4513	775	14.7
NEW MADRID	10382	8999	1383	13.3	10091	8520	1571	15.6	10539	9198	1341	12.7
NODAWAY	10433	9861	572	5.5	9986	9381	605	6.1	10538	9954	584	5.5
OREGON	2967	2544	423	14.3	2852	2450	402	14.1	2777	2469	308	11.1
OZARK	3447	3094	353	10.2	3229	2775	454	14.1	3377	2985	392	11.6
PEMISCOT	8245	6781	1464	17.8	8075	6519	1556	19.3	8763	7475	1288	14.7
PERRY	6944	6175	769	11.1	6649	5811	838	12.6	7444	6620	824	11.1
PETTIS	15700	13753	1947	12.4	15450	13292	2158	14.0	16282	13946	2336	14.3
PHELPS	15559	14188	1371	8.8	15321	13805	1516	9.9	14873	13694	1184	8.0
PIKE	7058	6073	985	14.0	6938	5873	1065	15.4	7170	6222	948	13.2
POLK	8053	7305	748	9.3	7828	7011	817	10.4	7925	7217	708	8.9
PULASKI	8523	7677	846	9.9	8429	7418	1011	12.0	7714	6910	804	10.4
PUTNAM	3082	2734	348	11.3	2923	2606	317	10.8	2954	2629	325	11.0
RANDOLPH	11282	10176	1106	9.8	10878	9793	1085	10.0	11222	10163	1059	9.4
REYNOLDS	2811	2335	476	16.9	2771	2303	468	16.9	2906	2595	311	10.7
RIPLEY	3545	2713	832	23.5	3418	2633	785	23.0	3702	3075	627	16.9
SALINE	13183	12342	841	6.4	12834	11873	961	7.5	14254	13453	801	5.6
SCOTLAND	2345	2121	224	9.6	2211	1971	240	10.9	2298	2124	174	7.6
SCOTT	18061	15660	2401	13.3	17485	15021	2464	14.1	17698	15621	2077	11.7
SHANNON	3019	2417	602	19.9	2929	2303	626	21.4	2974	2512	462	15.5
SHELBY	3167	2825	342	10.8	2958	2643	315	10.6	3241	2753	488	15.1
ST. CLAIR	3644	3321	323	8.9	3510	3156	354	10.1	3754	3394	360	9.6
ST. FRANCOIS	19020	16481	2539	13.3	18483	15823	2660	14.4	18886	16796	2090	11.1
STE. GENEVIEVE	5665	5033	632	11.2	5438	4735	703	12.9	6020	5361	659	10.9
STODDARD	12814	10950	1864	14.5	12546	10510	2036	16.2	12487	10569	1918	15.4
STONE	6224	5007	1217	19.6	5870	4539	1331	22.7	6008	4923	1085	18.1
SULLIVAN	3099	2854	245	7.9	2982	2729	253	8.5	3116	2773	343	11.0
TANEY	11377	9414	1963	17.3	10986	8757	2229	20.3	10886	9296	1590	14.6
TEXAS	7485	6414	1071	14.3	7275	6150	1125	15.5	7578	6389	1189	15.7
VERNON	9374	8638	736	7.9	9078	8317	761	8.4	9757	8961	796	8.2
WARREN	5618	4943	675	12.0	5459	4709	750	13.7	5436	4728	708	13.0
WASHINGTON	5142	3718	1424	27.7	4870	3316	1554	31.9	4926	3815	1111	22.6
WAYNE	3929	3259	670	17.1	3904	3135	769	19.7	3987	3358	629	15.8
WEBSTER	7718	6551	1167	15.1	7890	6678	1212	15.4	7343	6511	832	11.3
WORTH	1100	981	119	10.8	1069	982	87	8.1	1103	1027	76	6.9
WRIGHT	6843	6052	791	11.6	6754	5896	858	12.7	6758	6006	752	11.1

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
MARCH, 1983

INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS: Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1884.4	1869.9	1909.5									
Total Manufacturing	394.2	395.2	414.1	340.47	340.38	323.02	39.0	38.9	38.5	8.73	8.75	8.39
Durable Goods	217.1	218.6	232.5	378.14	378.10	356.45	40.1	39.8	39.3	9.43	9.50	9.07
Lumber & Wood Products	8.6	8.4	8.7	209.03	205.53	196.04	37.8	37.1	37.2	5.53	5.54	5.27
Furniture & Fixtures	8.6	8.6	8.4	265.73	263.70	246.38	38.4	39.3	36.5	6.92	6.71	6.75
Stone, Clay & Glass Prod.	9.6	9.3	10.8	388.65	387.18	356.06	40.4	40.5	40.6	9.62	9.56	8.77
Cement, Hydraulic	.8	.8	1.0	644.64	647.43	502.95	47.4	47.5	42.3	13.60	13.63	11.89
Structural Clay Prod.	2.1	2.1	2.6	430.85	423.60	389.07	38.4	38.3	39.3	11.22	11.06	9.90
Other Stone, Clay & Glass Prod.	6.7	6.4	7.2	343.20	342.86	321.55	40.0	40.1	40.6	8.58	8.55	7.92
Primary Metal Industries	12.1	12.1	14.6	411.80	433.13	400.05	36.9	37.5	38.1	11.16	11.55	10.50
Iron & Steel Foundries	1.8	1.9	2.8	301.00	303.35	330.71	35.0	34.2	38.1	8.60	8.87	8.68
Non-Ferrous Foundries	2.4	2.4	2.5	276.61	282.65	279.42	36.3	36.9	39.3	7.62	7.66	7.11
Other Primary Metals	7.9	7.8	9.3	485.79	519.17	457.45	37.6	38.6	37.9	12.92	13.45	12.07
Fabricated Metal Products	26.2	26.0	28.3	375.56	387.73	346.66	39.7	40.6	39.8	9.46	9.55	8.71
Fabricated Structural Metal Prod.	9.4	9.5	11.0	359.46	362.70	357.77	37.6	37.9	39.1	9.56	9.57	9.15
Other Fabricated Metal Prod.	16.8	16.5	17.3									
Machinery exc. Electrical	31.4	31.4	34.9	361.69	360.89	365.10	39.4	39.1	39.3	9.18	9.23	9.29
Electrical & Electronic Equip.	45.5	46.3	48.2	363.60	349.67	318.20	40.9	39.6	38.9	8.89	8.83	8.18
Transportation Equipment	56.8	58.1	58.7	501.54	497.63	486.10	41.9	41.4	41.3	11.97	12.02	11.77
Motor Vehicles & Equip.	19.0	20.5	20.4	510.38	497.28	502.02	43.4	42.0	41.8	11.76	11.84	12.01
Other Transportation Equip.	37.8	37.6	38.3	490.44	497.35	469.20	40.2	40.6	40.8	12.20	12.25	11.50
Instruments & Related Prod.	11.7	11.6	12.3	287.96	284.65	240.87	40.5	39.7	37.0	7.11	7.17	6.51
Misc. Mfg. Inds.	6.6	6.8	7.6	234.70	231.99	204.13	38.1	37.6	35.5	6.16	6.17	5.75
Nondurable Goods	177.1	176.6	181.6	297.86	298.30	280.88	37.8	38.0	37.5	7.88	7.85	7.49
Food & Kindred Products	45.0	44.9	44.6	352.41	355.59	337.11	40.6	41.3	39.8	8.68	8.61	8.47
Meat Products & Preserved Fruits & Vegetables	11.4	11.3	11.2	288.07	291.82	268.62	39.3	40.7	37.0	7.33	7.17	7.26
Dairy Products	6.5	6.3	6.5	339.33	346.04	324.82	40.3	41.0	40.2	8.42	8.44	8.08
Grain Mill Products	7.4	7.4	7.7	385.95	396.86	368.01	41.5	42.4	42.3	9.30	9.36	8.70

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INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.7	5.9	5.9	355.58	353.73	331.88	38.4	39.0	37.8	9.26	9.07	8.78
Beverages	8.9	8.9	8.9	464.12	467.42	461.00	41.7	42.3	42.1	11.13	11.05	10.95
Other Food & Kindred Prod.	5.1	5.1	4.4	363.23	356.15	367.62	43.5	42.5	43.3	8.35	8.38	8.49
Textile & Apparel	24.5	24.5	26.2	183.80	179.89	174.42	34.1	34.2	34.2	5.39	5.26	5.10
Paper & Allied Products	12.5	12.3	12.5	343.07	340.66	313.24	40.6	40.7	39.5	8.45	8.37	7.93
Paperboard Containers & Boxes	6.4	6.3	6.4	353.83	346.63	329.25	41.0	40.4	40.3	8.63	8.58	8.17
Other Paper & Allied Products	6.1	6.0	6.1	332.05	335.38	297.22	40.2	41.1	38.7	8.26	8.16	7.68
Printing & Publishing	36.4	36.2	37.4	337.78	334.85	315.38	37.2	36.2	36.8	9.08	9.25	8.57
Commercial Printing	11.3	11.4	11.6	395.90	389.44	383.46	38.7	37.7	38.5	10.23	10.33	9.96
Other Printing & Publishing	25.1	24.8	25.8	290.16	289.80	267.71	36.0	35.0	35.6	8.06	8.28	7.52
Chemicals & Allied Products	27.9	27.9	28.4	408.24	403.65	376.80	41.7	41.4	40.0	9.79	9.75	9.42
Leather & Leather Products	19.3	19.5	20.1	160.06	163.71	166.94	31.2	32.1	34.0	5.13	5.10	4.91
Footwear exc. Rubber	14.7	14.8	15.1	154.73	156.94	161.53	30.7	31.2	33.1	5.04	5.03	4.88
Other Leather & Leather Prod.	4.6	4.7	5.0	177.33	185.50	184.63	32.9	35.0	37.0	5.39	5.30	4.99
Other Nondurable Goods	11.5	11.3	12.4	271.52	280.60	276.75	38.9	39.3	39.2	6.98	7.14	7.06
Total Nonmanufacturing	1490.2	1474.7	1495.4									
Mining	6.8	6.5	7.0									
Construction	67.5	61.7	67.5									
Transportation & Public Util.	126.5	126.5	132.6									
Railroad Transportation	11.9	11.9	13.5									
Transportation (Exc. R.R.)	61.8	61.8	65.7									
Communication, Electric, Gas & Sanitary Service	52.8	52.8	53.4									
Wholesale & Retail Trade	448.5	443.5	450.8									
Wholesale Trade	131.7	131.5	134.5									
Retail Trade	316.8	312.0	316.3									
Finance, Insurance & Real Estate	106.9	106.5	107.9									
Services	405.4	400.9	397.1									
Government	328.6	329.1	332.5									
Federal Government	67.4	67.4	66.9									
State & Local Government	261.2	261.7	265.6									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

Manufacturing employment slipped back slightly in March, primarily the result of a drop of 1500 in the motor vehicles and equipment industry, where employment is now estimated at 19,000. Employment changes in other manufacturing industries were smaller, with gains in some industries tending to offset losses in others. Nonmanufacturing employment increased by 15,500, as seasonal gains in construction (up by 5800 jobs to 67,500), retail trade, and services pushed the total upward. The overall gain in payroll employment appears to be less than the usual March seasonal increase.

Hours and earnings of manufacturing production workers showed little overall change in March. The factory workweek edged up one-tenth of an hour to 39.0, while average hourly earnings slipped back by 2 cents to $8.73. The net effect on average weekly earnings was an increase of 9 cents to $340.47, which is 5.4 percent higher than in March 1982. Although the overall figure for average weekly hours showed little change, there were some changes in individual industries. Among the industries with longer average workweeks were lumber and wood products, nonelectrical machinery, electric and electronic equipment, motor vehicles and equipment, instruments, and printing and publishing. Those reporting shorter workweeks included furniture and fixtures, primary metals, fabricated metal products, food, and leather products.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity increased slightly in March, at least in part due to the month being longer than February. The total number of weeks of unemployment claimed under the various UI programs increased by 4.1 percent to 487,200, while total benefit payments increased $1.8 million to $36 million. The number of new claims filed during the month was about the same as in February – 56,000.

The number of claimants in the mid-month reference week was 102,900, an increase of 14.2 percent from the year-earlier figure.

ECONOMIC CONDITIONS AND OUTLOOK

National employment and unemployment remained about the same in March as in January and February. The seasonally adjusted civilian unemployment rate was 10.3 percent in March, compared to 10.4 percent in January and February.

Total employment has remained at about the same level since last October, after seasonal adjustment. The decrease in unemployment that occurred in January resulted primarily from a drop in the labor force rather than an increase in employment. Whether this movement in the labor force actually represented people leaving the labor force or a statistical fluke is not clear. Some analysts expect a "correction" in which the labor force and unemployment would jump back up by at least the amount they dropped in January. Such a sudden upswing in unemployment would not necessarily represent deteriorating economic conditions. Rather, it could represent perceived improvement in the economy, as workers became encouraged about job prospects and actively began to seek work again.

The seasonal improvement in the Missouri labor market should be even more pronounced in April than in March. May should also show some seasonal improvement, with the summer runup in unemployment taking place primarily in June.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS MISSOURI – MARCH, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,287,800	2,235,200	2,292,300	52,600	-4,500
Total Employed	2,044,700	1,980,600	2,072,300	64,100	-27,600
Total Unemployed	243,100	254,600	220,000	-11,500	23,100
Unemployment Rate (% of CLF)	10.6	11.4	9.6	-0.8	1.0
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,884,400	1,869,900	1,909,500	14,500	-25,100
Manufacturing	394,200	395,200	414,100	-1,000	-19,900
Durable Goods	217,100	218,600	232,500	-1,500	-15,400
Nondurable Goods	177,700	176,600	181,600	1,100	-3,900
Nonmanufacturing	1,490,200	1,474,700	1,495,400	15,500	-5,200
State Initial Claims (Weekly Avg.)	10,203	11,463	12,486	-1,260	-2,283
State Insured Unemployment (Weekly Avg.)	90,063	93,980	84,803	-3,917	5,260
Insured Unemployment Rate	4.8	6.2	4.8	-1.4	0.0
Exhaustions (State U.I.)	9,710	7,670	8,077	2,040	1,633
Amount of Benefits Paid	$30,632,867	$28,453,854	$28,271,244	$2,179,013	$2,361,623
State U.I.	30,092,712	27,939,900	27,909,181	2,152,812	2,183,521
UCFE	228,092	223,575	280,263	4,517	-52,171
UCX	312,063	290,379	81,790	21,684	230,273

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

MARCH, 1983

RANDALL E. CLARK, ANALYST

The area labor market showed some improvement in March 1983. Several nonmanufacturing industries showed seasonal employment gains, and some laid off workers were recalled to their jobs in manufacturing. A layoff by one automobile manufacturer prevented a larger employment gain, but even this layoff represented good news: the plant was closed to allow retooling to build a new product, which should generate additional jobs.

Wage and salaried employment in March 1983 was 583,700, up by 3,600 from the February 1983 total of 580,100. With the approach of spring, services, construction and retail trade were all more active and gained in employment. 800 employees in machinery manufacturing were recalled to their jobs after a four-month layoff. Another 700 vehicles assemblers were also recalled, but 2,500 auto assemblers were laid off for the retooling at one plant.

Wage and salaried employment fell by 24,900 from March 1982 to March 1983. Losses were most heavily concentrated in durable goods manufacturing, wholesale and retail trade, services and transportation; heavy layoffs occurred in all these industries during the last half of 1982. Bad weather was a factor in the 12-month loss of 1,300 jobs in construction; had the weather in March 1983 been better, the industry would probably have shown a gain in employment from March 1982. Losses in nondurable goods manufacturing reflected the 1982 closings of the area's two oil refineries, along with lowered demand for printed material and agricultural chemicals.

Total unemployment on a place-of-residence basis was 62,300 in March 1983 for 9.3 per cent of the labor force, compared to 63,100 in February 1983 for 9.6 per cent of the labor force and 58,100 in March 1982 for 8.6 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

Seasonal factors should produce higher employment in April 1983, but the gains will be less than usual because of bad weather. Construction and services depend on good weather for their spring upturn, and April's rain and snow will postpone some of the gain until May. Manufacturing and transportation are expected to show small employment gains, and wholesale and retail trade should also show some improvement. Unemployment is expected to be 9.0 per cent of the labor force compared to 9.3 per cent in March 1983 and 8.2 per cent in April 1982.

The area labor market should improve substantially in May 1983. Several thousand auto workers are expected to return to work as one area assembly plant begins production of a new product line. Construction and services will show strong employment gains as the weather improves. A resurgence in construction should also produce higher employment in manufacturing and transportation. Unemployment is expected to be 8.1 per cent of the labor force in May 1983, compared to 7.5 per cent in May 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 39,290 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of March 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	16.0
	22-44	66.5
	45 and over	17.5
Sex:	Male	63.5
	Female	36.5
Racial or Ethnic Group		
	Black	24.6
	Other Non-White	1.1
	Hispanic	2.1
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	62.3
	Veterans	22.8
	Handicapped	3.1

SOURCE: SMSA 3760, ESARS Table 91, dated 03-31-83.

JOB PLACEMENTS

During March 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 6,567 and job placements totaled 2,033. There were 1,099 veteran referrals in March 1983, with 253 veteran placements. During February 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 5,451 and job placements 1,504. There were 994 veteran referrals in February 1983, with 201 veteran placements.
SOURCE: SMSA 3760, ESARS Table 90, dated 03-31-83.

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CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
MARCH, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	16.4	18.7	17.1
25-34	38.2	33.3	36.6
35-44	21.4	22.2	21.6
45-54	13.8	13.9	13.9
55-64	9.5	10.3	9.7
65 and over	0.6	1.4	0.8
Unreported	0.1	0.2	0.3

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.5
Mining	0.2
Construction	13.3
Manufacturing	35.9
Transportation, Communications & Utilities	6.3
Wholesale & Retail Trade	18.9
Finance, Insurance & Real Estate	2.2
Services	21.1
All Other	1.7
Information not available	0.0

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	8.6
Clerical	13.2
Sales	3.9
Services	11.6
Farming, Fishing & Forestry	0.7
Processing	2.0
Machine Trades	7.3
Bench Work	6.2
Structural Work	17.3
Miscellaneous	13.5
Information not Available	15.7

The number of insured unemployed counted for the above percentages was 15,101; 10,272 were male and 4,829 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data March, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	583,700	580,100	608,600	+3,600	-24,900
Total Manufacturing	104,400	105,200	114,700	-800	-10,300
Durable Goods	57,700	58,900	64,800	-1,200	-7,100
Lumber & Furniture	2,400	2,400	2,500	0	-100
Stone, Clay & Glass Products	3,700	3,700	3,900	0	-200
Primary Metal Industries	3,700	3,800	4,800	-100	-1,100
Fabricated Metal Products	7,500	7,500	8,600	0	-1,100
Machinery Except Electrical	8,200	7,400	9,500	+800	-1,300
Electrical Equipment & Supplies	18,300	18,400	19,400	-100	-1,100
Transportation Equipment	9,700	11,500	12,200	-1,800	-2,500
Motor Vehicles & Equipment	(9,300)	(11,100)	(11,800)	(-1,800)	(-2,500)
Other Durable Goods	4,200	4,200	3,900	0	+300
Nondurable Goods	46,700	46,300	49,900	+400	-3,200
Food & Kindred Products	9,000	8,900	9,100	+100	-100
Apparel & Other Textile Products	2,600	2,400	3,100	+200	-500
Paper & Allied Products	5,000	5,100	4,900	-100	+100
Printing & Publishing	16,800	16,600	17,500	+200	-700
Chemicals & Allied Products	8,200	8,300	8,700	-100	-500
Petroleum & Coal Products	500	500	1,900	0	-1,400
Other Nondurable Goods	4,600	4,500	4,700	+100	-100
Total Nonmanufacturing	479,300	474,900	493,900	+4,400	-14,600
Mining & Quarrying	500	400	600	+100	-100
Construction	17,400	15,700	18,700	+1,700	-1,300
Transportation & Utilities	47,200	47,200	50,300	0	-3,100
Wholesale & Retail Trade	150,900	150,400	156,400	+500	-5,500
Wholesale Trade	(49,500)	(49,700)	(52,700)	(-200)	(-3,200)
Retail Trade	(101,400)	(100,700)	(103,700)	(+700)	(-2,300)
Finance, Insurance & Real Estate	43,100	43,000	43,600	+100	-500
Services	129,000	127,100	132,400	+1,900	-3,400
Government	91,200	91,100	91,900	+100	-700
Federal Government	(23,500)	(23,500)	(23,300)	(0)	(+200)
State & Local Government	(67,700)	(67,600)	(68,600)	(+100)	(-900)
In Labor-Management Disputes	100	100	100	0	0

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data March, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$384.52	$389.27	$367.15	39.6	39.6	39.1	9.71	9.83	9.39
DURABLE GOODS	409.22	416.85	390.25	39.5	39.4	39.3	10.36	10.58	9.93
Lumber & Furniture	259.99	266.96	263.16	34.3	35.5	38.7	7.58	7.52	6.80
Stone, Clay & Glass Products	448.88	482.72	406.69	36.2	39.6	39.6	12.40	12.19	10.27
Primary Metal Industries	392.02	468.50	410.29	34.6	37.6	36.6	11.33	12.46	11.21
Fabricated Metal Products	345.75	351.00	338.98	37.5	37.5	39.6	9.22	9.36	8.56
Machinery Except Electrical	400.15	389.06	394.80	41.9	39.7	40.0	9.55	9.80	9.87
Electrical Equipment & Supplies	409.77	402.80	383.46	41.1	40.2	41.1	9.97	10.02	9.33
Transportation Equipment	538.42	521.07	474.83	41.9	40.9	38.2	12.85	12.74	12.43
Motor Vehicles & Equipment	(550.67)	(531.42)	(486.29)	(42.1)	(41.1)	(38.2)	(13.08)	(12.93)	(12.73)
Other Durable Goods	220.52	227.18	202.19	37.0	37.8	36.3	5.96	6.01	5.57
NONDURABLE GOODS	346.26	344.74	327.02	39.8	39.9	38.7	8.70	8.64	8.45
Food & Kindred Products	401.88	404.97	370.48	43.4	44.6	42.1	9.26	9.08	8.80
Apparel & Other Textile Products	190.21	195.25	172.78	34.9	35.5	33.1	5.45	5.50	5.22
Paper & Allied Products	326.02	315.60	304.59	40.6	40.0	39.1	8.03	7.89	7.79
Printing & Publishing	359.64	375.19	345.35	37.0	36.3	36.7	9.72	9.84	9.41
Chemicals & Allied Products	426.42	413.09	384.56	41.4	40.9	40.1	10.30	10.10	9.59
Petroleum & Coal Products	320.49	354.41	480.40	38.8	43.7	39.9	8.26	8.11	12.04
Other Nondurable Goods	248.14	251.70	238.93	39.2	39.7	38.6	6.33	6.34	6.19

*This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

MARCH, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The recall of a small number of the workers who were previously laid off in manufacturing combined with seasonal employment increases in nonmanufacturing caused the St. Louis area unemployment rate to decline from 11.9% in February to 10.8% in March. The number of area unemployed residents declines 9400, or -7.2%. Increased business and consumer confidence about the economy along with good construction activity and strong demand for St. Louis area produced motor vehicles have all contributed to the unemployment rate decline. Over the year, unemployment increased 14600 and total employment declined 5800. The unemployment rate in March, 1982 was 9.6%. There were 100 labor disputants in March and February and 300 in March, 1982.

MANUFACTURING

Manufacturing employment increased 1900 over the month. In motor vehicles, 900 workers were recalled at a local assembly plant. Small employment increases occurred in stone, clay and glass, primary metals, fabricated metals, aircraft, and beverages. A seasonal employment increase of 300 occurred in lumber and furniture. Over the year, manufacturing employment declined 9200. Industries that have declined the most in number of workers are primary metals (-2900), fabricated metals (-1900), and non electrical machinery (-1700).

NONMANUFACTURING

Seasonal employment increases in construction, trade, real estate, and services caused nonmanufacturing to rise 3700 over February. Over the year, nonmanufacturing employment declined 9700. Services and federal government are the only two major industries to register employment increases.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 5600 in March from February. In the Missouri portion of the SMSA they were down 4000 and in the Illinois portion they were down 1600.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Dec.	Jan. '83	Feb.	Mar.
INA	5	13	16	13
Agriculture	99	202	253	142
Mining	61	129	136	68
Construction	2572	3968	6068	4251
Manufacturing Total	8886	10423	10681	7976
Food	620	722	847	672
Textile	35	87	48	29
Apparel	412	581	493	334
Lumber	91	103	127	74
Furniture	169	200	213	129
Paper	177	184	251	200
Printing	207	218	289	277
Chemicals	430	420	493	413
Petroleum	43	44	52	36
Rubber	235	272	334	219
Leather	226	354	356	338
Stone	119	181	221	154
Primary Metal	596	522	666	507
Fabricated Metal	1104	1245	1300	1087
Machinery	423	331	344	265
Electrical Machinery	776	879	1013	825
Transportation Equip.	1899	2510	1839	944
Instruments	96	86	94	75
Miscellaneous	1225	1481	1697	1394
Public Utilities	1166	1470	1643	1327
Wholesale & Retail Tr.	3274	3863	4863	4159
Finance	567	592	690	610
Services	6906	7521	8585	7062
All Other	436	472	567	455
TOTAL	23972	28653	33502	26063

Of the 26,063 intrastate Missouri resident claimants in March, 1983, 66.1 percent were male and 33.9 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Dec.	Jan. '83	Feb.	Mar.
Prof., Tech., & Mgr.	2705	2668	2992	2543
Clerical	3328	3658	4309	3666
Sales	867	971	1250	1047
Farm, Fish & Forest	233	392	506	295
Processing	695	729	844	644
Machine Trades	2306	2670	3045	2499
Bench Work	1533	1657	1857	1606
Structural Work	3174	3976	4832	3327
Misc. Work	3240	3957	4808	3795
Domestic	64	87	74	87
Other Services	2931	3366	3937	3311
INA	2896	4522	5048	3243
TOTAL	23972	28653	33502	26063

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	Hdcp.	DAV
Apps. in file, %	43.9	17.5	21.3	34.9	2.8	0.4
Placements, %	48.7	15.0	34.9	34.0	2.3	0.4

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	8.7	3.4
Clerical	21.3	18.6
Sales	17.9	19.2
Processing	1.2	1.5
Machine Trades	3.2	2.7
Bench Work	2.8	2.6
Structural Work	4.0	4.0
Motor Freight & Transporation	3.2	3.9
Packaging & Material Handling	8.5	11.2
Domestic	2.2	2.2
Other Services	25.4	29.2
Other Occupations	1.6	1.5

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for April, 1983 is expected to be 9.7% and May, 1983, 9.4%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data March, 1983

	Number of Jobs			Net Change to Current Month From:	
Item	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	960,300	954,700	979,200	+5,600	-18,900
Percent Change				+(0.6)	-(1.9)
Manufacturing	210,500	208,600	219,700	+1,900	-9,200
Durable Goods	129,500	127,600	135,800	+1,900	-6,300
Lumber & Furniture	4,500	4,200	4,600	+300	-100
Stone, Clay & Glass	3,200	3,100	3,700	+100	-500
Primary Metal Industries	14,700	14,600	17,600	+100	-2,900
Fabricated Metal Products	17,000	16,800	18,900	+200	-1,900
Machinery, Except Electrical	17,700	17,700	19,400	0	-1,700
Electrical & Electronic Equip.	15,100	15,100	15,400	0	-300
Transportation Equipment	45,500	44,300	43,600	+1,200	+1,900
Motor Vehicles	9,700	8,600	7,800	+1,100	+1,900
Aircraft & Parts	34,400	34,300	33,000	+100	+1,400
Instruments & Misc. Mfg.	11,800	11,800	12,600	0	-800
Nondurable Goods	81,000	81,000	83,900	0	-2,900
Food & Kindred Products	20,400	20,400	20,800	0	-400
Meat Products	1,100	1,200	1,300	-100	-200
Beverages	8,100	8,000	7,800	+100	+300
Textiles & Apparel	7,400	7,400	7,800	0	-400
Paper & Paper Products	5,600	5,600	5,700	0	-100
Printing & Publishing	14,400	14,400	15,000	0	-600
Chemical & Allied Products	20,100	20,100	21,100	0	-1,000
Petroleum & Coal Products	2,700	2,700	2,600	0	+100
Leather & Leather Products	5,500	5,500	5,900	0	-400
Other Nondurable Goods	4,900	4,900	5,000	0	-100
Nonmanufacturing	749,800	746,100	759,500	+3,700	-9,700
Mining	3,000	2,900	3,300	+100	-300
Construction	38,800	37,400	39,100	+1,400	-300
Transportation & Public Utilities	67,600	67,900	69,800	-300	-2,200
Railroads	6,700	6,700	7,800	0	-1,100
Transportation, Except Railroads	34,100	34,300	34,700	-200	-600
Communications & Public Utilities	26,800	26,900	27,300	-100	-500
Wholesale & Retail Trade	224,000	222,300	225,700	+1,700	-1,700
Wholesale Trade	64,900	64,600	65,400	+300	-500
Retail Trade	159,100	157,700	160,300	+1,400	-1,200
Finance, Insurance & Real Estate	58,000	57,700	58,300	+300	-300
Service, Except Domestic	223,500	221,400	222,500	+2,100	+1,000
Total Government	134,900	136,500	140,800	-1,600	-5,900
Total Federal Government	36,000	36,100	35,400	-100	+600
Total State & Local Government	98,900	100,400	105,400	-1,500	-6,500
Persons Involved in Labor-Management Disputes	100	100	300	0	-200

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area Month and Year of Current Data March, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$391.43	$391.04	$372.01	39.3	39.3	39.2	9.96	9.95	9.49
DURABLE GOODS	404.48	404.71	388.48	39.5	39.6	39.6	10.24	10.22	9.81
Lumber & Furniture	275.08	268.58	248.45	38.1	37.2	34.7	7.22	7.22	7.16
Stone, Clay & Glass	376.24	363.44	349.44	37.4	36.6	36.9	10.06	9.93	9.47
Primary Metal Industries	423.26	441.59	419.90	36.3	38.2	38.0	11.66	11.56	11.05
Fabricated Metal Products	384.54	394.30	369.55	39.0	40.4	40.3	9.86	9.76	9.17
Machinery, Exc. Electrical	398.34	396.29	369.55	38.9	38.7	38.9	10.24	10.24	9.50
Elect. & Electronic Equip.	283.77	288.62	293.04	39.8	39.7	39.6	7.13	7.27	7.40
Transportation Equipment	518.33	515.43	522.88	41.7	41.5	43.0	12.43	12.42	12.16
Instruments & Misc. Mfg.	298.66	284.26	250.12	40.8	39.1	37.0	7.32	7.27	6.76
NONDURABLE GOODS	371.67	370.72	347.91	39.0	38.9	38.7	9.53	9.53	8.99
Food & Kindred Products	437.96	435.90	413.30	41.2	41.2	40.8	10.63	10.58	10.13
Textiles & Apparel	191.54	182.82	183.37	33.9	33.0	33.1	5.65	5.54	5.54
Paper & Paper Products	382.94	390.69	355.24	41.0	42.1	41.5	9.34	9.28	8.56
Printing & Publishing	393.67	390.89	360.00	37.6	36.6	36.4	10.47	10.68	9.89
Chemicals & Allied Prods.	426.40	425.36	395.44	41.0	40.9	40.6	10.40	10.40	9.74
Petroleum & Coal Prod.	598.56	588.73	560.30	43.0	42.6	43.3	13.92	13.82	12.94
Leather & Leather Prod.	173.87	174.08	188.33	33.5	34.2	37.0	5.19	5.09	5.09
Other Nondurable Goods	270.20	284.80	259.08	38.6	39.5	38.1	7.00	7.21	6.80

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
MARCH, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force increased from 107,600 in February to 110,200 in March. During the same period, the number of unemployed workers decreased 500 to reach 9,300. The rate of unemployment dropped from 9.1 percent of the labor force in February to 8.5 percent in March.

During March, 1982, there were 7,800 person unemployed, and the rate of unemployment stood at 7.3 percent. The normal seasonal drop in the rate of unemployment between February and March did not take place in 1982 as the nation plunged deeper into the recession.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment rose from 86,900 in February to 87,400 in March. This 500 increase was concentrated in the nonmanufacturing sector with total manufacturing jobs remaining at the February level. Nonmanufacturing industries recording significant changes in employment levels since February include: construction, up 200; trade, up 300; finance, insurance and real estate, down 100; and services, up 100.

Since March, 1982, nonmanufacturing employment shows an overall increase of 1,400. Approximately 1,000 of this jump occurred in the services industry.

HOURS AND EARNINGS

Average hourly earnings of manufacturing and related workers moved upward nine cents from February to reach $8.01 in March. Fostering the jump include, wage rate increase including cost of living, overtime worked at premium pay and an increase in the proportion of higher paid workers. Average weekly hours rose five-tenths of an hour from February to reach 41.1 in March.

During March, 1982, average hourly wages was calculated at $7.48, the average factory work week was estimated to be 40.8 hours and weekly earnings amounted to $305.18.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment is expected to show a seasonal rise during April. Most of the gain will probably be in trade and services.

Preliminary data suggests a drop of about 300 in the number of unemployed persons from March to April. The rate of unemployment will continue on a seasonal down trend until June when students flood the labor market. The decline in unemployment during the spring and summer months should be more pronounced during 1983 than the usual seasonal influences produce if economic conditions continue to show improvement.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri Month and Year of Current Data March, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	87,400	86,900	87,300	+500	+100
Manufacturing	17,000	17,000	18,300	0	-1,300
Durable Goods	8,400	8,400	9,400	0	-1,000
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	7,500	7,500	8,600	0	-1,100
Nondurable Goods	8,600	8,600	8,900	0	-300
Food Processing	3,900	3,900	4,100	0	-200
Printing & Publishing	1,400	1,400	1,400	0	0
Other Nondurable Goods	3,300	3,300	3,400	0	-100
Nonmanufacturing	70,400	69,900	69,000	+500	+1,400
Mining & Construction	2,900	2,700	2,900	+200	0
Transportation & Utilities	7,000	7,000	6,800	0	+200
Trade	23,500	23,200	23,200	+300	+300
Finance, Insurance & Real Estate	3,600	3,700	3,700	-100	-100
Services	21,200	21,100	20,200	+100	+1,000
Government	12,200	12,200	12,200	0	0
Federal	1,600	1,600	1,600	0	0
State and Local	10,600	10,600	10,600	0	0
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data March, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$329.21	$321.55	$305.18	41.1	40.6	40.8	$8.01	$7.92	$7.48
Durable Goods	335.49	326.09	294.11	42.2	41.7	40.4	7.95	7.82	7.28
Nondurable Goods	319.97	314.79	302.18	39.6	39.3	39.5	8.08	8.01	7.65
Food & Kindred Products . . .	361.27	361.50	332.90	41.1	41.6	41.2	8.79	8.69	8.08
Other Nondurable Goods	295.28	289.56	283.01	38.7	37.9	38.4	7.63	7.64	7.37

MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS — DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE AND THE ST. LOUIS, KANSAS CITY AND SPRINGFIELD SMSA'S

6/24/83 S4530-3 A

MISSOURI SUMMARY MANPOWER REVIEW

BILL NIBLACK, LABOR ECONOMIST — TOM HAMMOND, ANALYST — DATA MONTH: APRIL, 1983

Missouri employment has increased over the past few months, but unemployment has remained at a high level, suggesting the typical early pattern of an economic recovery.

Since bottoming out in January, total employment has climbed by 112,400 to 2,080,400 in April. Most of the gain took place between February and March, as the April gain was limited to 36,100. The increase over the past three months has been larger than the usual seasonal amount, suggesting that economic improvement has begun. Nonetheless, total employment remains about 17,500 below the level of a year ago.

Unemployment has edged down, dropping by about 23,600 since peaking in February. The April unemployment rate, not seasonally adjusted, is 10.0 percent, compared to 10.7 percent in March and 11.4 percent in February. Although this drop has been substantial, it does not appear to be as large as usually occurs in the spring, meaning that underlying unemployment remains high. This is not unusual in the early phases of a recovery, when workers tend to re-enter the labor force in response to perceived improvements in economic conditions.

Bolstering this interpretation is the fact that the labor force has resumed growth, climbing by about 100,000 between January and April, a greater amount than would be expected solely on seasonal grounds. The labor force had remained

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

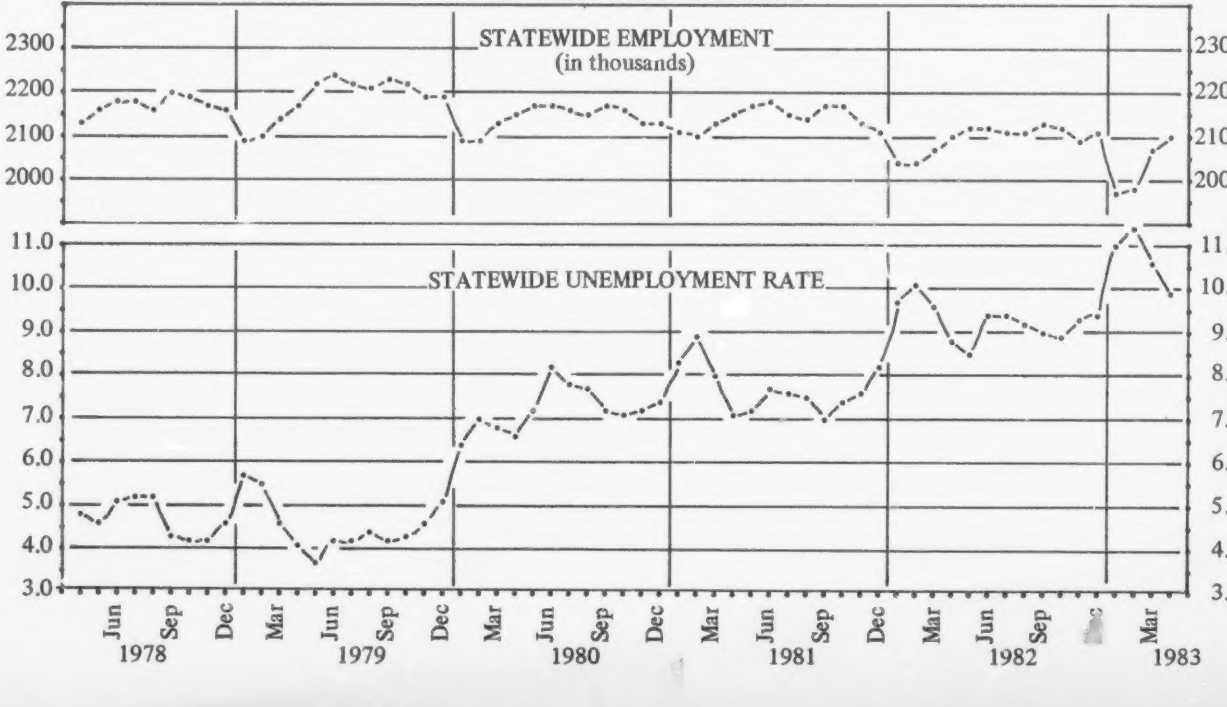

TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - APR 1983 (PRELIMINARY)				PREVIOUS MONTH - MAR 1983 (REVISED)				ONE YEAR AGO - APR 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2311409	2080361	231048	10.0	2288672	2044306	244366	10.7	2299320	2097816	201504	8.8
ST. LOUIS SMSA	1118303	999910	118393	10.6	1117108	995257	121851	10.9	1107915	1007196	100719	9.1
KANSAS CITY SMSA	671109	612565	58544	8.7	670688	608100	62588	9.3	672516	617271	55245	8.2
SPRINGFIELD SMSA	112090	103182	8908	7.9	110170	100784	9386	8.5	109200	101612	7588	6.9
COLUMBIA SMSA	55074	52395	2679	4.9	54679	51814	2865	5.2	55437	52804	2633	4.7
JOPLIN SMSA	57306	52160	5146	9.0	57380	51679	5701	9.9	56864	52127	4737	8.3
ST. JOSEPH SMSA	46147	40926	5221	11.3	46000	40448	5552	12.1	45457	41190	4267	9.4
ADAIR/SCHUYLER LMA	16399	15143	1256	7.7	15719	14464	1255	8.0	16583	15502	1081	6.5
ATCHISON	5057	4849	208	4.1	4844	4670	174	3.6	4914	4770	144	2.9
AUDRAIN	10845	9486	1359	12.5	10703	9327	1376	12.9	11223	9738	1485	13.2
BARRY	11233	10249	984	8.8	11162	10080	1082	9.7	10927	10111	816	7.5
BARTON	4830	4508	322	6.7	4696	4368	328	7.0	4702	4364	338	7.2
BATES	7638	7011	627	8.2	7483	6753	730	9.8	7623	6927	696	9.1
BENTON	5251	4763	488	9.3	4885	4322	563	11.5	5136	4635	501	9.8
BOLLINGER	3302	2584	718	21.7	3187	2488	699	21.9	3264.	2740	524	16.1
BUTLER	15806	13381	2425	15.3	15820	13253	2567	16.2	16096	13952	2144	13.3
CALDWELL	3802	3397	405	10.7	3671	3264	407	11.1	3985	3678	307	7.7
CALLAWAY	22311	20597	1714	7.7	22095	20392	1703	7.7	23184	21745	1439	6.2
CAMDEN	10474	9593	881	8.4	10548	9278	1270	12.0	10690	9776	914	8.6
CAPE GIRARDEAU	30865	27996	2869	9.3	30080	27301	2779	9.2	29589	27569	2020	6.8
CARROLL	4693	4211	482	10.3	4576	4074	502	11.0	4526	4203	323	7.1
CARTER	2509	2200	309	12.3	2445	2122	323	13.2	2496	2226	270	10.8
CEDAR	4208	3811	397	9.4	4086	3667	419	10.3	4311	3829	482	11.2
CHARITON	4708	4352	356	7.6	4606	4242	364	7.9	4752	4456	296	6.2
CLARK	3475	2925	550	15.8	3451	2793	658	19.1	3353	2848	505	15.1
CLINTON	7300	6636	664	9.1	7068	6354	714	10.1	7628	7109	519	6.8
COLE/OSAGE LMA	35391	32697	2694	7.6	35452	32567	2885	8.1	36089	33556	2533	7.0
COOPER	7078	6577	501	7.1	7070	6104	966	13.7	7059	6506	553	7.8
CRAWFORD	7460	6583	877	11.8	7278	6417	861	11.8	7468	6749	719	9.6
DADE	3703	3460	243	6.6	3699	3456	243	6.6	3678	3451	227	6.2
DALLAS	4656	4102	554	11.9	4690	4032	658	14.0	5119	4724	395	7.7
DAVIESS	3008	2617	391	13.0	2906	2507	399	13.7	2998	2706	292	9.7
DEKALB	3219	2931	288	8.9	3154	2819	335	10.6	3189	2940	249	7.8
DENT	6192	5451	741	12.0	6029	4924	1105	18.3	6476	5694	782	12.1
DOUGLAS	4438	3970	468	10.5	4321	3769	552	12.8	4396	3983	413	9.4
DUNKLIN	13541	10925	2616	19.3	13665	10824	2841	20.8	13415	11268	2147	16.0
GASCONADE	6654	6076	578	8.7	6628	5972	656	9.9	6461	5994	467	7.2
GENTRY	4081	3873	208	5.1	3994	3775	219	5.5	4162	3973	189	4.5
GRUNDY	5281	4715	566	10.7	5055	4482	573	11.3	5426	4924	502	9.3
HARRISON	4798	4483	315	6.6	4582	4223	359	7.8	4621	4351	270	5.8
HENRY	9260	8528	732	7.9	9027	8249	778	8.6	9069	8329	740	8.2
HICKORY	2221	2022	199	9.0	2138	1875	263	12.3	2344	2138	206	8.8
HOLT	3308	3097	211	6.4	3122	2880	242	7.8	3291	3185	106	3.2
HOWARD	4502	4107	395	8.8	4526	4019	507	11.2	4566	4294	272	6.0
HOWELL	12922	11498	1424	11.0	12979	11286	1693	13.0	12634	11502	1132	9.0
IRON	4656	4046	610	13.1	4524	3951	573	12.7	4547	4071	476	10.5
JOHNSON	15066	14131	935	6.2	15223	14155	1068	7.0	15272	14410	862	5.6
KNOX	2512	2246	266	10.6	2394	2119	275	11.5	2444	2263	181	7.4
LACLEDE	10815	9919	896	8.3	10849	9759	1090	10.0	10591	9691	900	8.5
LAFAYETTE	14459	13021	1438	9.9	14371	12778	1593	11.1	14831	13429	1402	9.5
LAWRENCE	11686	10566	1120	9.6	11592	10391	1201	10.4	11496	10691	805	7.0

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TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - APR 1983 (PRELIMINARY)				PREVIOUS MONTH - MAR 1983 (REVISED)				ONE YEAR AGO - APR 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5326	4447	879	16.5	5216	4287	929	17.8	5215	4688	527	10.1
LINCOLN	10091	9039	1052	10.4	9910	8794	1116	11.3	10039	9119	920	9.2
LINN	8147	6980	1167	14.3	7912	6652	1260	15.9	7840	7175	665	8.5
LIVINGSTON	7016	6193	823	11.7	6867	6145	722	10.5	7019	6398	621	8.8
MACON	6718	6061	657	9.8	6955	5491	1464	21.0	6500	5674	826	12.7
MADISON	3969	3378	591	14.9	3877	3319	558	14.4	4211	3595	616	14.6
MARIES	2780	2424	356	12.8	2696	2313	383	14.2	2767	2279	488	17.6
MARION/RALLS LMA	18310	16040	2270	12.4	17868	15435	2433	13.6	18007	16506	1501	8.3
MCDONALD	5467	4966	501	9.2	5358	4719	639	11.9	5377	4905	472	8.8
MERCER	1847	1719	128	6.9	1775	1654	121	6.8	1875	1781	94	5.0
MILLER	10206	8985	1221	12.0	9907	8334	1573	15.9	10279	9098	1181	11.5
MISSISSIPPI	6529	5592	937	14.4	6512	5425	1087	16.7	6386	5600	786	12.3
MONITEAU	4653	4244	409	8.8	4652	4047	605	13.0	4729	4328	401	8.5
MONROE	4458	4002	456	10.2	4221	3812	409	9.7	4513	4147	366	8.1
MONTGOMERY	5421	4893	528	9.7	5208	4663	545	10.5	5262	4731	531	10.1
MORGAN	5618	5033	585	10.4	5346	4581	765	14.3	5227	4751	476	9.1
NEW MADRID	10610	9310	1300	12.3	10332	8964	1368	13.2	10391	9179	1212	11.7
NODAWAY	10576	10069	507	4.8	10504	9921	583	5.6	10409	9988	421	4.0
OREGON	2992	2609	383	12.8	2977	2546	431	14.5	2904	2608	296	10.2
OZARK	3720	3423	297	8.0	3454	3100	354	10.2	3397	3094	303	8.9
PEMISCOT	8174	6858	1316	16.1	8250	6774	1476	17.9	8624	7407	1217	14.1
PERRY	6964	6190	774	11.1	6872	6102	770	11.2	7443	6715	728	9.8
PETTIS	15836	14028	1808	11.4	15638	13694	1944	12.4	16335	14264	2071	12.7
PHELPS	15522	14168	1354	8.7	15549	14169	1380	8.9	14978	13894	1084	7.2
PIKE	7166	6203	963	13.4	7059	6067	992	14.1	7203	6334	869	12.1
POLK	8303	7604	699	8.4	8057	7297	760	9.4	7988	7369	619	7.7
PULASKI	8779	7993	786	9.0	8517	7669	848	10.0	7927	6929	998	12.6
PUTNAM	3084	2783	301	9.8	3085	2731	354	11.5	3068	2790	278	9.1
RANDOLPH	11596	10195	1401	12.1	11267	10161	1106	9.8	11155	10201	954	8.6
REYNOLDS	2736	2124	612	22.4	2798	2333	465	16.6	2958	2686	272	9.2
RIPLEY	3439	2707	732	21.3	3541	2710	831	23.5	3646	3091	555	15.2
SALINE	13411	12562	849	6.3	13172	12329	843	6.4	14402	13705	697	4.8
SCOTLAND	2381	2180	201	8.4	2342	2118	224	9.6	2425	2276	149	6.1
SCOTT	18292	15928	2364	12.9	18064	15659	2405	13.3	17893	16062	1831	10.2
SHANNON	3000	2500	500	16.7	3018	2415	603	20.0	3010	2618	392	13.0
SHELBY	3186	2924	262	8.2	3184	2844	340	10.7	3291	2893	398	12.1
ST. CLAIR	3708	3434	274	7.4	3651	3318	333	9.1	3835	3517	318	8.3
ST. FRANCOIS	19754	17240	2514	12.7	19067	16511	2556	13.4	19212	17304	1908	9.9
STE. GENEVIEVE	5922	5274	648	10.9	5661	5028	633	11.2	6001	5400	601	10.0
STODDARD	13143	11294	1849	14.1	12827	10950	1877	14.6	12552	10888	1664	13.3
STONE	7633	6733	900	11.8	6256	5037	1219	19.5	6332	5578	754	11.9
SULLIVAN	3201	2967	234	7.3	3098	2851	247	8.0	3212	2926	286	8.9
TANEY	12379	11030	1349	10.9	11382	9404	1978	17.4	11662	10576	1086	9.3
TEXAS	7707	6662	1045	13.6	7512	6437	1075	14.3	7391	6413	978	13.2
VERNON	9405	8891	514	5.5	9372	8632	740	7.9	9763	9081	[illegible]	7.0
WARREN	5831	5158	673	11.5	5615	4938	677	12.1	5447	4839	[illegible]	11.2
WASHINGTON	5151	3662	1489	28.9	5134	3710	1424	27.7	4889	3864	1025	21.0
WAYNE	3966	3353	613	15.5	3927	3256	671	17.1	4115	3484	631	15.3
WEBSTER	7758	6750	1008	13.0	7727	6559	1168	15.1	7531	6669	862	11.4
WORTH	1137	1011	126	11.1	1099	980	119	10.8	1136	1075	61	5.4
WRIGHT	6963	6259	704	10.1	6841	6046	795	11.6	6771	6147	624	9.2

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
APRIL, 1983

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1903.1	1884.0	1926.5									
Total Manufacturing	395.8	394.6	410.1	348.65	343.78	320.26	39.8	39.2	38.4	8.76	8.77	8.34
Durable Goods	218.6	217.6	228.6	390.45	382.85	353.07	41.1	40.3	39.1	9.50	9.50	9.03
Lumber & Wood Products	8.7	8.6	8.8	210.38	208.30	197.93	37.5	37.6	37.7	5.61	5.54	5.25
Furniture & Fixtures	8.8	8.5	8.2	289.80	270.57	256.99	41.4	39.1	38.3	7.00	6.92	6.71
Stone, Clay & Glass Prod.	10.1	9.6	10.7	401.31	387.84	360.37	41.5	40.4	40.4	9.67	9.60	8.92
Cement, Hydraulic	.9	.8	1.0	612.89	644.64	485.20	45.5	47.4	40.0	13.47	13.60	12.13
Structural Clay Prod.	2.2	2.1	2.6	443.00	427.39	375.87	40.2	38.4	37.7	11.02	11.13	9.97
Other Stone, Clay & Glass Prod.	7.0	6.7	7.1	358.44	343.60	334.13	41.2	40.0	41.2	8.70	8.59	8.11
Primary Metal Industries	12.2	12.1	14.0	444.04	417.72	421.13	39.4	37.7	37.5	11.27	11.08	11.23
Iron & Steel Foundries	1.8	1.8	2.4	306.09	301.00	309.96	35.8	35.0	36.0	8.55	8.60	8.61
Non-Ferrous Foundries	2.4	2.4	2.5	313.91	300.23	276.10	40.4	39.4	38.4	7.77	7.62	7.19
Other Primary Metals	8.0	7.9	9.1	522.69	487.08	498.01	39.9	37.7	37.9	13.10	12.92	13.14
Fabricated Metal Products	26.2	26.2	27.9	386.38	379.75	338.82	40.8	40.1	38.9	9.47	9.47	8.71
Fabricated Structural Metal Prod.	9.4	9.4	11.0	382.88	368.06	348.46	39.8	38.3	38.0	9.62	9.61	9.17
Other Fabricated Metal Products	16.8	16.8	16.9									
Machinery exc. Electrical	32.1	32.3	34.7	378.58	365.88	363.72	39.6	38.8	38.9	9.56	9.43	9.35
Electrical & Electronic Equip.	46.1	45.6	47.9	357.82	363.60	321.14	40.8	40.9	39.5	8.77	8.89	8.13
Transportation Equipment	56.6	56.9	56.9	525.92	513.76	473.47	43.9	42.6	41.1	11.98	12.06	11.52
Motor Vehicles & Equip.	18.9	19.1	18.5	569.24	534.46	481.22	48.2	44.8	41.7	11.81	11.93	11.54
Other Transportation Equip.	37.7	37.8	38.4	482.30	490.84	466.16	39.5	40.2	40.5	12.21	12.21	11.51
Instruments & Related Prod.	11.1	11.1	12.1	300.04	296.61	247.66	42.2	41.6	36.8	7.11	7.13	6.73
Misc. Mfg. Inds.	6.7	6.7	7.4	244.05	235.62	199.24	39.3	38.5	34.0	6.21	6.12	5.86
Nondurable Goods	177.2	177.0	181.5	299.49	297.86	279.38	38.2	37.8	37.5	7.84	7.88	7.49
Food & Kindred Products	44.7	44.9	44.7	346.50	351.95	336.44	39.6	40.5	40.1	8.75	8.69	8.39
Meat Products & Canned, Cured & Frozen Foods	11.4	11.3	11.1	286.16	288.07	267.52	39.2	39.3	38.0	7.30	7.33	7.04
Dairy Products	6.5	6.5	6.5	335.56	339.33	326.43	39.9	40.3	40.5	8.41	8.42	8.06
Grain Mill Products	7.2	7.4	7.6	354.72	381.07	363.32	37.3	40.8	42.1	9.51	9.34	8.63

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INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.8	5.7	5.9	351.19	359.81	333.75	37.4	38.4	37.5	9.39	9.37	8.90
Beverages	8.8	8.9	9.0	466.21	464.12	458.64	41.7	41.7	42.0	11.18	11.13	10.92
Other Food & Kindred Prod.	5.0	5.1	4.6	376.26	363.23	364.65	43.1	43.5	42.9	8.73	8.35	8.50
Textile & Apparel	24.7	24.6	25.7	191.71	185.42	173.39	35.9	34.4	34.2	5.34	5.39	5.07
Paper & Allied Products	12.6	12.5	12.6	356.97	343.97	311.59	41.8	40.9	38.9	8.54	8.41	8.01
Paperboard Containers & Boxes	6.3	6.3	6.3	379.67	356.42	312.04	42.9	41.3	38.1	8.85	8.63	8.19
Other Paper & Allied Products	6.3	6.1	6.3	334.15	330.47	311.25	40.7	40.4	39.7	8.21	8.18	7.84
Printing & Publishing	36.4	36.4	37.4	338.10	338.68	307.93	37.4	37.3	36.1	9.04	9.08	8.53
Commercial Printing	11.4	11.3	11.5	401.49	398.09	272.25	39.4	38.8	37.3	10.19	10.26	9.98
Other Printing & Publishing	25.0	25.1	25.9	286.40	290.24	264.40	35.8	36.1	35.3	8.00	8.04	7.49
Chemicals & Allied Products	27.8	27.9	28.4	396.58	405.18	379.03	40.8	41.6	40.8	9.72	9.74	9.29
Leather & Leather Products	19.2	19.1	20.6	175.96	160.06	173.50	34.1	31.2	34.7	5.16	5.13	5.00
Footwear Exc. Rubber	14.7	14.5	15.5	171.36	154.73	171.00	33.6	30.7	34.2	5.10	5.04	5.00
Other Leather & Leather Prod.	4.5	4.6	5.1	192.24	177.33	182.14	36.0	32.9	36.5	5.34	5.39	4.99
Other Nondurable Goods	11.8	11.6	12.1	276.05	271.99	269.47	39.1	38.8	37.9	7.06	7.01	7.11
Total Nonmanufacturing	1507.3	1489.4	1516.4									
Mining	6.8	6.8	7.3									
Construction	72.1	67.5	72.9									
Transportation & Public Util.	126.0	125.7	132.0									
Railroad Transportation	12.3	12.3	13.5									
Transportation (Exc. R.R.)	61.5	61.3	65.3									
Communication, Electric, Gas & Sanitary Service	52.2	52.1	53.2									
Wholesale & Retail Trade	454.6	448.3	457.9									
Wholesale Trade	131.5	132.0	135.2									
Retail Trade	323.1	316.3	322.7									
Finance, Insurance & Real Estate	107.4	106.9	108.3									
Services	411.0	405.6	405.4									
Government	329.4	328.6	332.6									
Federal Government	67.5	67.4	67.1									
State & Local Government	261.9	261.2	265.5									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

relatively constant, except for seasonal change, from the early months of 1981 until dropping sharply in January 1983. The growth since January has brought it back up to about the level which prevailed two years ago.

Nonfarm payroll employment has also grown in the months since January but not nearly as sharply as total employment. Indeed, the growth appears to be just the usual seasonal amount, with no economic improvement. Between January and April, nonagricultural wage and salary employment increased by 35,600, but the April figure of 1,903,100 remains about 23,400 jobs below the year-earlier level. The same general pattern was experienced by both the manufacturing and nonmanufacturing sectors, but with most of the job loss occurring in the manufacturing industries. Employment in manufacturing is estimated at 395,800 in April, only 1200 more than in March. Nonmanufacturing employment increased by 17,900 to 1,507,300 in April, with gains occurring in construction, retail trade, and services.

The factory workweek jumped sharply in April, climbing by six-tenths of an hour to 39.8 hours, the highest level in almost two years. Such increases frequently precede increases in employment. The gain was even more pronounced in the durable goods industries, where average weekly hours of production workers jumped by eight-tenths of an hour to 41.1, on the strength of gains in almost all reported industries. Nondurable goods industries experienced an overall gain of four-tenths of an hour to 38.2, with increases noted in apparel, paper, and leather manufacturing. Food and chemical manufacturing experienced shorter workweeks.

Along with the increase in hours worked came a gain of $4.87 in average weekly earnings. The April figure of $348.65 was 8.9 percent above the year-earlier level. The average hourly earnings of $8.76 was little different from March.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity showed a substantial seasonal decrease between March and April. Total weeks of unemployment claimed under the various programs dropped by 16.5 percent to 406,900, while total benefit payments fell by about $5.4 million to $30.7 million. Most industries experienced decreasing claims, with large absolute drops noted in construction, retail trade, and services.

New claims for unemployment insurance decreased slightly during the month, dropping by 1.9 percent to 55,200.

ECONOMIC CONDITIONS AND OUTLOOK

The expected gain in national employment finally materialized in April. Seasonally adjusted total employment grew by 355,000, while nearly three-fourths of reported industry groups showed increases in payroll employment. Unemployment remained high, as is typical of the early stage of a recovery. On a seasonally adusted basis, 10.2 percent of the civilian labor force was unemployed in April, not significantly different from March's 10.3 percent rate.

The recovery appears to be in place, although the rapid improvement that was earlier hoped for does not appear to be materializing. Accelerating gains in employment may take place in upcoming months, especially next year. Growth in the labor force will probably help keep unemployment at a high level for some time, with significant drops not occurring before next year.

In Missouri, total employment usually increases in May and June before dropping down some in the latter part of the summer. Unemployment may drop a little further in May before the summer bulge hits in June.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS MISSOURI – APRIL, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,311,400	2,288,700	2,299,300	22,700	12,100
Total Employed	2,080,400	2,044,300	2,097,800	36,100	-17,400
Total Unemployed	231,000	244,400	201,500	-13,400	29,500
Unemployment Rate (% of CLF)	10.0	10.7	8.8	-0.7	1.2
Employment Wage & Salary Employment Except Domestics (No. of Jobs)	1,903,100	1,884,000	1,926,500	19,100	-23,400
Manufacturing	395,800	394,600	410,100	1,200	-14,300
Durable Goods	218,600	217,600	228,600	1,000	-10,000
Nondurable Goods	177,200	177,000	181,500	200	-4,300
Nonmanufacturing	1,507,300	1,489,400	1,516,400	17,900	-9,100
State Initial Claims (Wkly. Avg.)	10,417	10,203	12,029	214	-1,612
State Insured Unemployment (Wkly. Avg.)	68,506	90,063	77,851	-21,557	-9,345
Insured Unemployment Rate	4.2	4.8	4.0	-0.6	0.2
Exhaustions (State U.I.)	8,561	9,710	9,052	-1,149	-491
Amount of Benefits Paid	$24,031,258	$30,623,867	$25,546,794	-$6,592,609	-$1,515,536
State U.I.	23,623,909	30,092,712	25,226,749	-6,468,803	-1,602,840
UCFE	162,648	228,092	253,391	-65,444	-90,743
UCX	244,701	312,063	66,654	-67,362	178,047

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

APRIL, 1983

RANDALL E. CLARK, ANALYST

The area labor market showed substantial improvement in April 1983. Some seasonal improvement usually does occur from March to April, but employment gains in several industries exceeded normal seasonal upturns. The improvement would have been greater if bad weather had not held down construction employment.

Wage and salaried employment in April 1983 was 589,300, up by 5,700 from the March 1983 total of 583,600. The most significant single gain was in motor vehicle manufacturing, whose increase of 500 jobs was entirely the result of higher new car sales. Gains of 2,300 jobs in services and 1,400 in retail trade resulted from a combination of seasonal and economic factors. Smaller gains in transportation and wholesale trade appeared to be caused by the stronger economy. Rain and snow prevented work on some construction projects and held construction employment to a gain of 100.

Wage and salaried employment fell by 15,600 from April 1982 to April 1983. The one major employment gain was in motor vehicle manufacturing, which showed an increase of 2,000 jobs. The gain is significant inasmuch as this industry has traditionally anticipated trends in the labor market. Losses in other industries were still heavy, but were smaller than the 12-month losses for the previous few months, indicating that the labor market may be emerging from its long slump.

Total unemployment on a place-of-residence basis was 58,500 in April 1983 for 8.7 per cent of the labor force, compared to 62,600 in March 1983 for 9.3 per cent of the labor force and 55,200 in April 1982 for 8.2 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

The area labor market is expected to show substantial improvement in May 1983. Some 3,000 auto assembly workers will return to the job as one area assembly plant begins production of a new product line.

Employment in construction should also increase sharply as good weather permits work to begin on new commercial and residential projects. With demand rising for materials, manufacturing and transportation should also post employment gains. Employment in services will be seasonally higher, although the gain will be held down by layoffs at area hospitals. Seasonal layoffs of tax processors will push government employment lower. Unemployment is expected to be 7.8 per cent of the labor force in May 1983, compared to 8.7 per cent in April 1983 and 7.5 per cent in May 1982.

The entry of summer job seekers into the labor market will push unemployment higher in June 1983. Although public and private summer job programs will hold the jobless rate down to some extent, some 25 per cent of summer job seekers are not expected to be successful. Seasonal gains and a stronger economy should produce employment gains in manufacturing, construction, transportation and wholesale and retail trade. Summer job programs will raise employment in services and will partially offset the layoffs of non-teaching school personnel in state and local government. Unemployment is expected to be 8.5 per cent of the labor force in June 1983, compared to 8.6 per cent in June 1982.

SPECIAL ENERGY REPORT

Supplies of fuel are expected to be adequate to meet the needs of area motorists and utility companies this summer. No layoffs are expected because of energy shortages.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 40,327 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of April 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	17.4
	22-44	65.3
	45 and over	17.3
Sex:	Male	63.2
	Female	36.8
Racial or Ethnic Group		
	Black	25.8
	Other Non-White	1.1
	Hispanic	2.1
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	62.4
	Veterans	22.2
	Handicapped	2.9

SOURCE: SMSA 3760, ESARS Table 91, dated 04-30-83.

JOB PLACEMENTS

During April 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 6,626 and job placements totaled 2,305. There were 1,105 veteran referrals in April 1983, with 282 veteran placements. During March 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 6,567 and job placements 2,033. There were 1,099 veteran referrals in March 1983, with 253 veteran placements.
SOURCE: SMSA 3760, ESARS Table 90, dated 04-30-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
APRIL, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	16.1	19.3	17.1
25-34	36.7	32.4	35.3
35-44	22.0	21.1	21.7
45-54	14.9	14.4	14.7
55-64	9.5	10.9	10.0
65 and over	0.6	1.7	1.0
Unreported	0.2	0.2	0.2

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.5
Mining	0.3
Construction	14.9
Manufacturing	35.6
Transportation, Communications & Utilities	6.3
Wholesale & Retail Trade	18.2
Finance, Insurance & Real Estate	2.3
Services	20.1
All Other	1.7
Information not available	0.1

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	8.9
Clerical	14.7
Sales	3.8
Services	11.1
Farming, Fishing & Forestry	0.6
Processing	2.1
Machine Trades	7.1
Bench Work	5.6
Structural Work	15.9
Miscellaneous	14.0
Information not available	16.2

The number of insured unemployed counted for the above percentages was 13,259; 9,046 were male and 4,213 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data April, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	589,300	583,600	604,900	+5,700	-15,600
Total Manufacturing	105,300	104,600	110,000	+700	-4,700
Durable Goods	58,700	57,800	60,000	+900	-1,300
Lumber & Furniture	2,500	2,400	2,500	+100	0
Stone, Clay & Glass Products	4,000	3,700	3,800	+300	+200
Primary Metal Industries	3,800	3,800	4,600	0	-800
Fabricated Metal Products	7,600	7,600	8,500	0	-900
Machinery Except Electrical	8,100	8,000	9,400	+100	-1,300
Electrical Equipment & Supplies	18,300	18,400	19,200	-100	-900
Transportation Equipment	10,200	9,700	8,200	+500	+2,000
Motor Vehicles & Equipment	(9,800)	(9,300)	(7,800)	(+500)	(+2,000)
Other Durable Goods	4,200	4,200	3,800	0	+400
Nondurable Goods	46,600	46,800	50,000	-200	-3,400
Food & Kindred Products	8,900	9,000	9,100	-100	-200
Apparel & Other Textile Products	2,600	2,600	3,200	0	-600
Paper & Allied Products	4,900	5,000	5,000	-100	-100
Printing & Publishing	16,700	16,800	17,600	-100	-900
Chemicals & Allied Products	8,100	8,200	8,600	-100	-500
Petroleum & Coal Products	600	600	1,800	0	-1,200
Other Nondurable Goods	4,800	4,600	4,700	+200	+100
Total Nonmanufacturing	484,000	479,000	494,900	+5,000	-10,900
Mining & Quarrying	500	500	500	0	0
Construction	17,500	17,400	19,500	+100	-2,000
Transportation & Utilities	47,500	47,000	50,400	+500	-2,900
Wholesale & Retail Trade	152,900	150,800	156,000	+2,100	-3,100
Wholesale Trade	(50,200)	(49,500)	(52,500)	(+700)	(-2,300)
Retail Trade	(102,700)	(101,300)	(103,500)	(+1,400)	(-800)
Finance, Insurance & Real Estate	43,600	43,200	43,700	+400	-100
Services	131,200	128,900	133,200	+2,300	-2,000
Government	90,800	91,200	91,600	-400	-800
Federal Government	(23,500)	(23,500)	(23,400)	(0)	(+100)
State & Local Government	(67,300)	(67,700)	(68,200)	(-400)	(-900)
In Labor-Management Disputes	100	100	200	0	-100

TABLE 2. PRODUCTION WORKERS AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data April, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$394.13	$386.86	$361.52	40.3	39.8	38.5	$9.78	$9.72	$9.39
DURABLE GOODS	426.18	411.69	387.30	40.9	39.7	39.2	10.42	10.37	9.88
Lumber & Furniture	289.17	293.33	252.76	38.3	38.8	35.5	7.55	7.56	7.12
Stone, Clay & Glass Products	433.29	449.33	455.35	39.0	36.8	43.7	11.11	12.21	10.42
Primary Metal Industries	450.08	391.50	463.39	38.8	34.8	35.4	11.60	11.25	13.09
Fabricated Metal Products	354.73	344.79	335.52	38.6	37.6	38.9	9.19	9.17	8.62
Machinery Except Electrical	414.41	404.21	382.85	41.4	40.3	38.4	10.01	10.03	9.97
Electrical Equipment & Supplies	403.10	409.94	381.07	40.8	41.2	40.8	9.88	9.95	9.34
Transportation Equipment	583.37	538.42	471.81	44.6	41.9	38.8	13.08	12.85	12.16
Motor Vehicles & Equipment	(596.29)	(550.67)	(490.92)	(44.8)	(42.1)	(38.9)	(13.31)	(13.08)	(12.62)
Other Durable Goods	229.71	223.61	212.04	39.0	37.9	37.2	5.89	5.90	5.70
NONDURABLE GOODS	345.23	348.40	321.64	39.5	40.0	37.4	8.74	8.71	8.60
Food & Kindred Products	402.66	406.85	369.22	42.7	43.7	41.3	9.43	9.31	8.94
Apparel & Other Textile Products	192.22	193.85	160.86	35.4	35.7	29.9	5.43	5.43	5.38
Paper & Allied Products	332.11	332.91	295.26	40.9	41.1	38.0	8.12	8.10	7.77
Printing & Publishing	366.42	358.67	342.04	37.2	36.9	36.7	9.85	9.72	9.32
Chemicals & Allied Products	417.68	425.59	387.77	40.2	41.4	38.7	10.39	10.28	10.02
Petroleum & Coal Products	324.14	318.16	510.47	39.1	38.8	41.2	8.29	8.20	12.39
Other Nondurable Goods	238.78	247.59	218.33	38.7	39.3	35.5	6.17	6.30	6.15

* This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

APRIL, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate in April was 10.6%. The number of area unemployed decreased 3500 from March to April but this 2.8% drop was less than the normal decrease that occurs over the month. Employment also showed some improvement, +4700, but this 0.5% increase was also less than normal. The normal seasonal 8.8% decrease in unemployment and 0.7% increase in employment did not occur this year because of wet spring weather and slow improvement so far being observed in labor market conditions during the early stages of the national economic recovery. Unemployment continues to remain above, and employment below, year ago levels. The unemployment rate in April 1982 was 9.1%. There were 100 labor disputants this month, last month, and a year ago.

MANUFACTURING

Manufacturing employment declined 600 over the month as small gains in some industries were not enough to counter balance decreases occurring in such industries as motor vehicles and chemicals. The local chemical industry has experienced a number of permanent staff decreases and temporary lay offs since August, 1982 and a temporary lay off of 400 workers for inventory reduction at a local auto supply manufacturer affected motor vehicle employment. Over the year manufacturing employment declined 10200, or -4.6%. Industries affected most during the recession, such as primary metals and fabricated metals continue to show substantial employment declines from 1982 levels.

NONMANUFACTURING

Nonmanufacturing employment increased 7400 over the month. Retail trade, real estate, and hotel and recreation services all improved seasonally. The construction employment increase, +1200, was somewhat less than normal due to wet spring weather conditions. State and local government employment increased 1200 due to some non-teaching personnel recalled after being laid off during early spring break in March at some area higher education institutions. Over the year nonmanufacturing employment declined 3800. Mergers, deregulation, and the recession have affected transportation, -1200, and continued declining or stagnant revenues has caused state and local government employment to drop 4900.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 4400 in April from March. In the Missouri portion of the SMSA they were down 3000 and in the Illinois portion they were down 1400.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Jan. '83	Feb.	Mar.	Apr.
INA	13	16	13	23
Agriculture	202	253	142	77
Mining	129	136	68	78
Construction	3968	6068	4251	3510
Manufacturing Total	10423	10681	7976	7441
Food	722	847	672	609
Textile	87	48	29	24
Apparel	581	493	334	434
Lumber	103	127	74	77
Furniture	200	213	129	138
Paper	184	251	200	181
Printing	218	289	277	217
Chemicals	420	493	413	362
Petroleum	44	52	36	63
Rubber	272	334	319	200
Leather	354	356	338	384
Stone	181	221	154	120
Primary Metal	522	666	507	489
Fabricated Metal	1245	1300	1087	1019
Machinery	331	344	265	197
Electrical Machinery	879	1013	825	677
Transportation Equip.	2510	1839	944	985
Instruments	86	94	75	59
Miscellaneous	1481	1697	1394	1204
Public Utilities	1470	1643	1327	1115
Wholesale & Retail Tr.	3863	4863	4159	3566
Finance	592	690	610	551
Services	7521	8585	7062	6459
All Other	472	567	455	415
TOTAL	28653	33502	26063	23235

Of the 23,235 intrastate Missouri resident claimants in April, 1983, 64.5 percent were male and 35.5 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Jan. '83	Feb.	Mar.	Apr.
Prof., Tech. & Mgr.	2668	2992	2543	2217
Clerical	3658	4309	3666	3395
Sales	971	1250	1047	920
Farm, Fish & Forest	392	506	295	194
Processing	729	844	644	554
Machine Trades	2670	3045	2499	2250
Bench Work	1657	1857	1606	1456
Structrual Work	3976	4832	3327	2874
Misc. Work	3957	4808	3795	3292
Domestic	87	74	87	57
Other Services	3366	3937	3311	3035
INA	4522	5048	3243	2991
TOTAL	28653	33502	26063	23235

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	Hdcp.
Apps. in file, %	43.9	17.1	22.0	35.0	2.8
Placements, %	47.9	15.0	35.4	35.7	2.4

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	8.2	3.3
Clerical	19.9	17.4
Sales	21.2	23.7
Processing	1.2	1.4
Machine Trades	3.2	2.7
Bench Work	2.7	2.5
Structural Work	4.1	3.9
Motor Freight & Transportation	3.1	3.4
Packaging & Material Handling	8.1	10.6
Domestic	2.2	2.0
Other Services	24.7	27.7
Other Occupations	1.4	1.4

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for May, 1983 is expected to be 10.5% and June, 1983, 11.4%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data April, 1983

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	969,300	962,500	983,300	+6,800	-14,000
Percent Change				+(0.7)	-(1.4)
Manufacturing	210,500	211,100	220,700	-600	-10,200
Durable Goods	129,700	130,100	137,000	-400	-7,300
Lumber & Furniture	4,600	4,500	4,700	+100	-100
Stone, Clay & Glass	3,400	3,300	3,800	+100	-400
Primary Metal Industries	14,800	14,800	17,200	0	-2,400
Fabricated Metal Products	16,900	17,000	18,700	-100	-1,800
Machinery, Except Electrical	17,700	17,700	19,300	0	-1,600
Electrical & Electronic Equip.	15,000	15,000	15,300	0	-300
Transportation Equipment	45,500	46,000	45,500	-500	0
Motor Vehicles	9,800	10,200	9,700	-400	+100
Aircraft & Parts	34,300	34,400	33,100	-100	+1,200
Instruments & Misc. Mfg.	11,800	11,800	12,500	0	-700
Nondurable Goods	80,800	81,000	83,700	-200	-2,900
Food & Kindred Products	20,500	20,400	21,000	+100	-500
Meat Products	1,200	1,200	1,300	0	-100
Beverages	8,200	8,100	7,900	+100	+300
Textiles & Apparel	7,300	7,400	7,700	-100	-400
Paper & Paper Products	5,600	5,600	5,700	0	-100
Printing & Publishing	14,400	14,300	14,900	+100	-500
Chemical & Allied Products	19,900	20,200	21,000	-300	-1,100
Petroleum & Coal Products	2,700	2,700	2,600	0	+100
Leather & Leather Products	5,400	5,500	5,900	-100	-500
Other Nondurable Goods	5,000	4,900	4,900	+100	+100
Nonmanufacturing	758,800	751,400	762,600	+7,400	-3,800
Mining	3,000	3,000	3,300	0	-300
Construction	41,500	40,300	41,600	+1,200	-100
Transportation & Public Utilities	67,900	67,600	69,600	+300	-1,700
Railroads	6,800	6,800	7,800	0	-1,000
Transportation, Except Railroads	34,300	34,000	34,500	+300	-200
Communications & Public Utilities	26,800	26,800	27,300	0	-500
Wholesale & Retail Trade	225,700	224,200	226,300	+1,500	-600
Wholesale Trade	64,700	65,200	65,500	-500	-800
Retail Trade	161,000	159,000	160,800	+2,000	+200
Finance, Insurance & Real Estate	58,400	58,000	58,700	+400	-300
Service, Except Domestic	226,100	223,300	222,400	+2,800	+3,700
Total Government	136,200	135,000	140,700	+1,200	-4,500
Total Federal Government	35,900	35,900	35,500	0	+400
Total State & Local Government	100,300	99,100	105,200	+1,200	-4,900
Persons Involved in Labor-Management Disputes	100	100	100	0	0

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data April, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$399.99	$396.60	$371.67	40.2	39.7	39.0	9.95	9.99	9.53
DURABLE GOODS	413.29	410.40	384.94	40.4	40.0	39.2	10.23	10.26	9.82
Lumber & Furniture	286.48	294.18	252.04	39.9	39.7	35.7	7.18	7.41	7.06
Stone, Clay & Glass	367.78	371.63	393.18	35.5	37.2	39.2	10.36	9.99	10.03
Primary Metal Industries	430.07	432.10	428.60	37.3	36.9	38.2	11.53	11.71	11.22
Fabricated Metal Products	395.44	388.40	359.99	40.6	40.0	39.3	9.74	9.71	9.16
Machinery, Exc. Electrical	410.74	396.29	365.57	39.8	38.7	38.2	10.32	10.24	9.57
Elect. & Electronic Equip.	283.14	283.86	286.26	39.6	39.7	39.0	7.15	7.15	7.34
Transportation Equipment	533.89	532.93	496.58	43.3	42.6	41.8	12.33	12.51	11.88
Instruments & Misc. Mfg.	292.99	299.01	255.88	39.7	41.3	37.3	7.38	7.24	6.86
NONDURABLE GOODS	378.90	374.36	349.33	39.8	39.2	38.6	9.52	9.55	9.05
Food & Kindred Products	449.53	447.02	422.69	41.7	41.7	41.4	10.78	10.72	10.21
Textiles & Apparel	194.59	192.89	183.81	33.9	33.9	33.0	5.74	5.69	5.57
Paper & Paper Products	400.46	385.63	343.17	43.2	41.6	39.4	9.27	9.27	8.71
Printing & Publishing	393.97	396.81	358.11	38.7	37.9	36.1	10.18	10.47	9.92
Chemicals & Allied Prods.	424.32	416.36	396.20	41.6	40.9	41.1	10.20	10.18	9.64
Petroleum & Coal Products	609.66	615.41	581.66	43.3	43.4	44.3	14.08	14.18	13.13
Leather & Leather Products	188.14	174.54	182.78	35.7	33.5	35.7	5.27	5.21	5.12
Other Nondurable Goods	288.17	279.94	251.08	39.1	38.4	36.6	7.37	7.29	6.86

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
APRIL, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force rose 1,900 from March to reach 112,100 in April. The number of unemployed workers decreased from 9,400 in March to 8,900 in April. The rate of unemployment continued on the down trend decreasing from 8.5 percent in March to 7.9 percent in April.

During April, 1982, the labor force stood at 109,200, the number of unemployed persons amounted to 7,600 and the rate of unemployment was calculated at 6.9 percent.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment jumped from 87,300 in March to 89,300 in April. Both segments, manufacturing and nonmanufacturing, posted employment gains during the one month period.

April marks the second straight month of increased jobs in manufacturing with a gain of 200. This jump all occurred in the durable goods manufacturing industries while the nondurable goods group was characterized by stability.

Nonmanufacturing jobs rose 1,800 during the 30 days to a total of 72,100. The most significant gains were noted in construction, trade, and services.

Since one year ago, nonmanufacturing jobs show an increase of 2,200. During the 12 month period, gains were posted in construction, trade, services and government.

HOURS AND EARNINGS

Average hourly earnings for manufacturing production and related workers dropped one cent from March to $8.03 in April. Average weekly hours worked decreased from 40.9 in March to 40.8 in April. Average weekly earnings during April came to $327.62.

During April, 1982, average hourly earnings came to $7.44, the factory work week averaged 40.8 hours and weekly earnings were calculated at $303.55.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Overall payrolled employment is expected to show very little change during May. Small employment gains in some areas will probably be off-set by decreased employment in services and government as state and local schools wind down the school term.

Preliminary data suggests the rate of unemployment will fall another four to five tenths of a percentage point during May. During June, some upward pressure will be exerted on the rate by students entering the labor force.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri

Month and Year of Current Data April, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	89,300	87,300	88,200	+2,000	+1,100
Manufacturing	17,200	17,000	18,300	+200	-1,100
Durable Goods	8,600	8,400	9,600	+200	-1,000
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	7,700	7,500	8,800	+200	-1,100
Nondurable Goods	8,600	8,600	8,700	0	-100
Food Processing	3,900	3,900	4,100	0	-200
Printing & Publishing	1,400	1,400	1,400	0	0
Other Nondurable Goods	3,300	3,300	3,200	0	+100
Nonmanufacturing	72,100	70,300	69,900	+1,800	+2,200
Mining & Construction	3,400	2,900	3,200	+500	+200
Transportation & Utilities	6,900	6,900	6,900	0	0
Trade	24,100	23,500	23,700	+600	+400
Finance, Insurance & Real Estate	3,600	3,600	3,600	0	0
Services	21,900	21,200	20,400	+700	+1,500
Government	12,200	12,200	12,100	0	+100
Federal	1,600	1,600	1,600	0	0
State and Local	10,600	10,600	10,500	0	+100
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data April, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$327.62	$328.84	$303.55	40.8	40.9	40.8	$8.03	$8.04	$7.44
Durable Goods	327.47	335.62	302.95	41.4	41.9	41.5	7.91	8.01	7.30
Nondurable Goods	326.38	319.57	304.50	39.9	39.6	39.7	8.18	8.07	7.67
Food & Kindred Products . . .	361.05	361.27	337.43	41.5	41.1	41.2	8.70	8.79	8.19
Other Nondurable Goods	305.75	294.51	284.02	38.9	38.7	38.8	7.86	7.61	7.32

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MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS – DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

7/26/83 S4530-3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST   TOM HAMMOND, ANALYST   DATA MONTH: MAY, 1983

Unemployment in Missouri dropped sharply and total employment continued to climb in May, according to preliminary labor force estimates. However, the failure of nonfarm payroll employment to exhibit any underlying growth casts some doubt on how vigorous a recovery is underway in the Missouri labor markets.

The number of jobless Missourians dropped by 19,000 between April and May to 218,400, and the unemployment rate plunged by nine-tenths of a percentage point to 9.3 percent. Although the April-to-May drop was larger than the usual seasonal amount, unemployment in May seems to be about the same as in March, when seasonal conditions are taken into account.

Total employment has continued to climb since bottoming out in January, growing by 41,600 in May to 2,122,500. The increase has been steady and beyond the usual seasonal amount. Total employment is now above the year-earlier level, after being below it for more than a year and a half.

The civilian labor force, estimated at 2,340,900 in May, has also been rising steadily and is now well above the year-earlier level.

The other principal measure of employment -- nonagricultural wage and salary employment -- has been increasing since January, but only at the usual seasonal rate. Both manufacturing and nonmanufacturing remain below year-earlier levels.

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

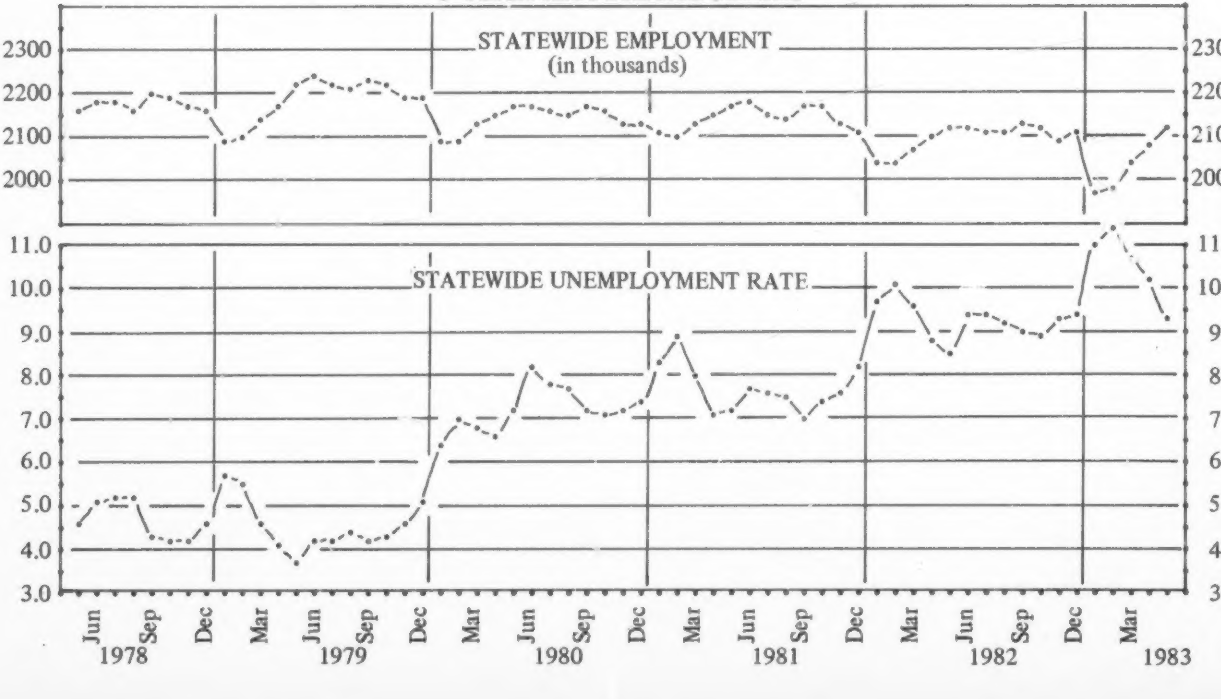

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - MAY 1983 (PRELIMINARY)				PREVIOUS MONTH - APR 1983 (REVISED)				ONE YEAR AGO - MAY 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2340898	2122479	218419	9.3	2318291	2080879	237412	10.2	2316002	2118194	197808	8.5
ST. LOUIS SMSA	1130450	1012688	117762	10.4	1121710	1000556	121154	10.8	1113268	1009827	103441	9.3
KANSAS CITY SMSA	675575	622193	53382	7.9	672002	612170	59832	8.9	675247	624651	50596	7.5
SPRINGFIELD SMSA	111808	103450	8358	7.5	111270	102131	9139	8.2	107612	100772	6840	6.4
COLUMBIA SMSA	56333	53409	2924	5.2	55159	52409	2750	5.0	55468	52641	2827	5.1
JOPLIN SMSA	57851	52813	5038	8.7	57424	52168	5256	9.2	57192	52408	4784	8.4
ST. JOSEPH SMSA	46316	41686	4630	10.0	46297	40943	5354	11.6	45826	41508	4318	9.4
ADAIR/SCHUYLER LMA	16635	15473	1162	7.0	16416	15148	1268	7.7	16107	15101	1006	6.2
ATCHISON	5195	5022	173	3.3	5060	4851	209	4.1	5016	4836	180	3.6
AUDRAIN	11201	9906	1295	11.6	10879	9489	1390	12.8	11277	9806	1471	13.0
BARRY	11409	10402	1007	8.8	11267	10252	1015	9.0	11161	10269	892	8.0
BARTON	4965	4673	292	5.9	4837	4510	327	6.8	4778	4453	325	6.8
BATES	7642	7097	545	7.1	7649	7013	636	8.3	7595	7017	578	7.6
BENTON	5365	4888	477	8.9	5263	4764	499	9.5	5232	4720	512	9.8
BOLLINGER	3235	2625	610	18.9	3318	2585	733	22.1	3271	2770	501	15.3
BUTLER	15922	13717	2205	13.8	15856	13385	2471	15.6	15949	14026	1923	12.1
CALDWELL	3774	3498	276	7.3	3815	3398	417	10.9	4036	3738	298	7.4
CALLAWAY	22436	20751	1685	7.5	22373	20603	1770	7.9	23701	22350	1351	5.7
CAMDEN	12116	11338	778	6.4	11419	10512	907	7.9	11494	10726	768	6.7
CAPE GIRARDEAU	31171	28509	2662	8.5	30923	27996	2927	9.5	29810	27797	2013	6.8
CARROLL	4694	4301	393	8.4	4711	4212	499	10.6	4602	4297	305	6.6
CARTER	2589	2294	295	11.4	2517	2201	316	12.6	2531	2256	275	10.9
CEDAR	4285	3870	415	9.7	4223	3815	408	9.7	4320	3869	451	10.4
CHARITON	4796	4456	340	7.1	4715	4353	362	7.7	4892	4553	339	6.9
CLARK	3486	3006	480	13.8	3494	2926	568	16.3	3355	2893	462	13.8
CLINTON	7405	6860	545	7.4	7314	6638	676	9.2	7694	7169	525	6.8
COLE/OSAGE LMA	36121	33560	2561	7.1	35448	32707	2741	7.7	36350	33928	2422	6.7
COOPER	7199	6726	473	6.6	7104	6579	525	7.4	7160	6612	548	7.7
CRAWFORD	7585	6765	820	10.8	7485	6585	900	12.0	7603	6880	723	9.5
DADE	3712	3491	221	6.0	3708	3461	247	6.7	3789	3558	231	6.1
DALLAS	4684	4170	514	11.0	4670	4104	566	12.1	5126	4715	411	8.0
DAVIESS	3072	2727	345	11.2	3012	2618	394	13.1	3066	2804	262	8.5
DEKALB	3287	3038	249	7.6	3227	2932	295	9.1	3231	3017	214	6.6
DENT	6312	5467	845	13.4	6306	5452	854	13.5	6563	5821	742	11.3
DOUGLAS	4551	4094	457	10.0	4450	3971	479	10.8	4580	4099	481	10.5
DUNKLIN	13677	11221	2456	18.0	13595	10929	2666	19.6	13471	11456	2015	15.0
GASCONADE	6754	6245	509	7.5	6667	6072	595	8.9	6521	6059	462	7.1
GENTRY	4261	4051	210	4.9	4108	3874	234	5.7	4201	4000	201	4.8
GRUNDY	5308	4771	537	10.1	5241	4666	575	11.0	5615	5020	595	10.6
HARRISON	4923	4672	251	5.1	4805	4485	320	6.7	4713	4440	273	5.8
HENRY	9407	8669	738	7.8	9276	8530	746	8.0	9160	8435	725	7.9
HICKORY	2333	2153	180	7.7	2228	2022	206	9.2	2421	2234	187	7.7
HOLT	3411	3233	178	5.2	3320	3098	222	6.7	3544	3303	241	6.8
HOWARD	4613	4257	356	7.7	4509	4108	401	8.9	4596	4371	225	4.9
HOWELL	12976	11583	1393	10.7	12967	11501	1466	11.3	12756	11140	1616	12.7
IRON	4657	4056	601	12.9	4673	4048	625	13.4	4536	4067	469	10.3
JOHNSON	15081	14211	870	5.8	15140	14167	973	6.4	15229	14426	803	5.3
KNOX	2536	2306	230	9.1	2512	2247	265	10.5	2487	2329	158	6.4
LACLEDE	10933	10070	863	7.9	10842	9922	920	8.5	10703	9758	945	8.8
LAFAYETTE	14646	13368	1278	8.7	14502	13025	1477	10.2	14685	13607	1078	7.3
LAWRENCE	11812	10759	1053	8.9	11704	10568	1136	9.7	11664	10844	820	7.0

BEST AVAILABLE COPY

Continued from Page 2

TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - MAY 1983 (PRELIMINARY)				PREVIOUS MONTH - APR 1983 (REVISED)				ONE YEAR AGO - MAY 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5496	4651	845	15.4	5345	4449	896	16.8	5184	4416	768	14.8
LINCOLN	10223	9294	929	9.1	10111	9042	1069	10.6	10182	9261	921	9.0
LINN	8285	7216	1069	12.9	8175	6982	1193	14.6	8116	7221	895	11.0
LIVINGSTON	6988	6326	662	9.5	7040	6195	845	12.0	7142	6470	664	9.3
MACON	6824	6205	619	9.1	6732	6063	669	9.9	6625	5822	803	12.1
MADISON	4024	3407	617	15.3	3981	3379	602	15.1	4192	3650	542	12.9
MARIES	2835	2476	359	12.7	2793	2424	369	13.2	2600	2302	298	11.5
MARION/RALLS LMA	18584	16577	2007	10.8	18370	16048	2322	12.6	18283	16823	1460	8.0
MCDONALD	5634	5084	550	9.8	5492	4968	524	9.5	5465	4959	506	9.3
MERCER	1855	1780	75	4.0	1850	1720	130	7.0	1924	1841	83	4.3
MILLER	10538	9527	1011	9.6	10253	8991	1262	12.3	10478	9532	946	9.0
MISSISSIPPI	6577	5703	874	13.3	6549	5594	955	14.6	6461	5693	768	11.9
MONITEAU	4761	4348	413	8.7	4660	4245	415	8.9	4787	4389	398	8.3
MONROE	4434	4078	356	8.0	4468	4003	465	10.4	4635	4262	373	8.0
MONTGOMERY	5418	4927	491	9.1	5436	4895	541	10.0	5415	4878	537	9.9
MORGAN	5767	5262	505	8.8	5632	5034	598	10.6	5429	4992	437	8.0
NEW MADRID	10749	9535	1214	11.3	10635	9312	1323	12.4	10502	9351	1151	11.0
NODAWAY	10733	10192	541	5.0	10586	10071	515	4.9	10595	10067	528	5.0
OREGON	3041	2648	393	12.9	3001	2610	391	13.0	2959	2594	365	12.3
OZARK	3933	3623	310	7.9	3726	3424	302	8.1	3573	3247	326	9.1
PEMISCOT	8422	7029	1393	16.5	8200	6860	1340	16.3	8792	7533	1259	14.3
PERRY	7051	6334	717	10.2	6978	6192	786	11.3	7559	6399	1160	15.3
PETTIS	16169	14432	1737	10.7	15891	14050	1841	11.6	16428	14402	2026	12.3
PHELPS	15792	14429	1363	8.6	15560	14177	1383	8.9	15029	13945	1084	7.2
PIKE	7318	6459	859	11.7	7196	6205	991	13.8	7208	6421	787	10.9
POLK	8436	7730	706	8.4	8321	7606	715	8.6	8183	7547	636	7.8
PULASKI	8857	8088	769	8.7	8792	7995	797	9.1	7827	7110	717	9.2
PUTNAM	3122	2859	263	8.4	3104	2784	320	10.3	3083	2842	241	7.8
RANDOLPH	11335	10342	993	8.8	11624	10198	1426	12.3	11137	10237	900	8.1
REYNOLDS	2825	2188	637	22.5	2748	2125	623	22.7	3049	2724	325	10.7
RIPLEY	3412	2732	680	19.9	3452	2708	744	21.6	3712	3122	590	15.9
SALINE	13644	12756	888	6.5	13434	12566	868	6.5	14540	13804	736	5.1
SCOTLAND	2480	2298	182	7.3	2380	2181	199	8.4	2439	2311	128	5.2
SCOTT	18511	16164	2347	12.7	18311	15893	2418	13.2	18084	16232	1852	10.2
SHANNON	3056	2616	440	14.4	3016	2501	515	17.1	2938	2640	298	10.1
SHELBY	3267	3041	226	6.9	3190	2925	265	8.3	3336	2958	378	11.3
ST. CLAIR	3846	3583	263	6.8	3719	3435	284	7.6	3933	3608	325	8.3
ST. FRANCOIS	19817	17388	2429	12.3	19812	17245	2567	13.0	19372	17382	1990	10.3
STE. GENEVIEVE	5897	5320	577	9.8	5945	5276	669	11.3	6094	5410	684	11.2
STODDARD	13034	11473	1561	12.0	13189	11298	1891	14.3	12368	10897	1471	11.9
STONE	8231	7482	749	9.1	7649	6737	912	11.9	7557	6935	622	8.2
SULLIVAN	3308	3089	219	6.6	3209	2968	241	7.5	3273	3037	236	7.2
TANEY	14224	13160	1064	7.5	12409	11033	1376	11.1	13386	12541	845	6.3
TEXAS	7672	6731	941	12.3	7734	6664	1070	13.8	7344	6448	896	12.2
VERNON	9718	9179	539	5.5	9420	8893	527	5.6	9946	9239	707	7.1
WARREN	5900	5320	580	9.8	5839	5141	698	12.0	5547	4957	590	10.6
WASHINGTON	4928	3551	1377	27.9	5187	3664	1523	29.4	4959	3963	996	20.1
WAYNE	4005	3409	596	14.9	3982	3354	628	15.8	4114	3521	593	14.4
WEBSTER	7668	6704	964	12.6	7798	6752	1046	13.4	7559	6599	960	12.7
WORTH	1155	1036	119	10.3	1145	1012	133	11.6	1199	1115	84	7.0
WRIGHT	7056	6374	682	9.7	6980	6261	719	10.3	6805	6090	715	10.5

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TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
MAY, 1983

INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS: Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1919.8	1903.7	1936.9									
Total Manufacturing	400.0	396.8	412.4	353.33	348.57	329.94	39.7	39.7	39.0	8.90	8.78	8.46
Durable Goods	221.9	219.2	230.6	396.88	390.60	368.55	41.0	40.9	39.8	9.68	9.55	9.26
Lumber & Wood Products	8.6	8.7	8.8	214.30	210.94	194.51	37.4	37.6	36.7	5.73	5.61	5.30
Furniture & Fixtures	8.8	8.7	8.0	285.01	291.33	249.10	40.6	41.5	38.8	7.02	7.02	6.42
Stone, Clay & Glass Prod.	10.2	10.0	10.4	387.87	390.05	367.69	40.7	40.8	40.9	9.53	9.56	8.99
Cement, Hydraulic	.9	.9	.9	521.66	509.21	549.04	39.4	39.2	43.3	13.24	12.99	12.68
Structural Clay Prod.	2.2	2.2	2.5	426.49	441.40	390.28	39.6	40.2	38.3	10.77	10.98	10.19
Other Stone, Clay & Glass Prod.	7.1	6.9	7.0	358.44	358.44	331.25	41.2	41.2	41.2	8.70	8.70	8.04
Primary Metal Industries	12.4	12.2	13.7	431.26	445.50	439.17	38.3	39.6	37.6	11.26	11.25	11.68
Iron & Steel Foundries	1.8	1.8	2.3	305.54	306.09	303.38	34.8	35.8	35.4	8.78	8.55	8.57
Non-Ferrous Foundries	2.5	2.4	2.5	300.70	320.90	282.63	38.9	41.3	39.2	7.73	7.77	7.21
Other Primary Metals	8.1	8.0	8.9	508.42	522.69	522.64	38.9	39.9	37.9	13.07	13.10	13.79
Fabricated Metal Products	26.1	26.2	27.8	390.29	386.91	347.90	41.3	40.9	39.4	9.45	9.46	8.83
Fabricated Structural Metal Prod.	9.3	9.4	10.9	379.20	381.91	356.20	40.0	39.7	39.1	9.48	9.62	9.11
Other Fabricated Metal Prod.	16.8	16.8	16.9									
Machinery exc. Electrical	31.9	32.1	34.7	380.95	379.93	360.30	39.6	39.7	38.7	9.62	9.57	9.31
Electrical & Electronic Equip.	46.9	46.2	47.9	360.67	355.04	323.56	40.8	40.3	39.7	8.84	8.81	8.15
Transportation Equipment	59.2	57.3	59.9	539.77	526.35	514.61	43.6	43.5	42.6	12.38	12.10	12.08
Motor Vehicles & Equip.	21.7	19.6	22.0	574.90	567.34	540.76	46.4	47.2	44.0	12.39	12.02	12.29
Other Transportation Equip.	37.5	37.7	37.9	495.64	482.30	483.03	40.1	39.5	40.9	12.36	12.21	11.81
Instruments & Related Prod.	11.1	11.1	12.0	300.96	300.04	263.14	41.8	42.2	39.1	7.20	7.11	6.73
Misc. Mfg. Inds.	6.7	6.7	7.4	236.60	241.34	208.80	38.1	38.8	36.0	6.21	6.22	5.80
Nondurable Goods	178.1	177.6	181.8	303.72	299.11	283.08	38.3	38.2	38.1	7.93	7.83	7.43
Food & Kindred Products	44.8	44.8	45.1	354.71	344.84	342.69	39.9	39.5	40.7	8.89	8.73	8.42
Meat Products & Preserved Fruits & Vegetables	11.5	11.4	11.4	277.51	286.50	297.15	37.1	39.3	41.1	7.48	7.29	7.23
Dairy Products	6.5	6.5	6.4	333.26	335.96	309.89	39.3	39.9	38.4	8.48	8.42	8.07
Grain Mill Products	7.3	7.3	7.5	401.28	350.02	342.86	41.8	37.0	39.5	9.60	9.46	8.68

Continued from Page 4

INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS Average Weekly Earnings			PRODUCTION WORKERS Average Weekly Hours			PRODUCTION WORKERS Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.8	5.8	5.8	362.88	350.81	344.42	37.8	37.4	38.1	9.60	9.38	9.04
Beverages	8.9	8.8	9.1	482.89	466.21	464.81	43.7	41.7	42.8	11.05	11.18	10.86
Other Food & Kindred Prod.	4.8	5.0	4.9	371.50	376.27	360.26	42.8	43.2	43.3	8.68	8.71	8.32
Textile & Apparel	25.3	25.0	26.1	191.16	191.00	178.36	35.4	35.7	35.6	5.40	5.35	5.01
Paper & Allied Products	12.6	12.6	12.6	353.17	356.12	324.42	41.5	41.7	40.3	8.51	8.54	8.05
Paperboard Containers & Boxes	6.3	6.3	6.3	364.68	378.78	327.18	41.3	42.8	39.9	8.83	8.85	8.20
Other Paper & Allied Products	6.3	6.3	6.3	341.20	334.15	321.55	41.6	40.7	40.6	8.20	8.21	7.92
Printing & Publishing	36.4	36.4	37.3	337.24	338.10	306.37	37.1	37.4	36.3	9.09	9.04	8.44
Commercial Printing	11.4	11.4	11.5	396.68	401.25	365.02	38.7	39.3	37.4	10.25	10.21	9.76
Other Printing & Publishing	25.0	25.0	25.8	287.74	286.48	265.54	35.7	35.9	35.5	8.06	7.98	7.48
Chemicals & Allied Products	27.9	27.8	28.3	408.77	396.58	381.60	41.0	40.8	40.9	9.97	9.72	9.33
Leather & Leather Products	19.3	19.2	20.4	176.13	176.99	171.91	34.2	34.3	34.8	5.15	5.16	4.94
Footwear exc. Rubber	14.8	14.7	15.4	173.23	172.38	165.19	34.1	33.8	34.2	5.08	5.10	4.83
Other Leather & Leather Prod.	4.5	4.5	5.0	184.73	192.24	193.73	34.4	36.0	36.9	5.37	5.34	5.25
Other Nondurable Goods	11.8	11.8	12.0	298.70	277.14	268.76	41.2	39.2	37.8	7.25	7.07	7.11
Total Nonmanufacturing	1519.8	1506.9	1524.5									
Mining	6.9	6.9	7.3									
Construction	74.9	72.1	75.9									
Transportation & Public Util.	126.1	125.6	132.9									
Railroad Transportation	12.2	12.2	13.8									
Transportation (Exc. R.R.)	61.9	61.4	65.9									
Communication, Electric, Gas & Sanitary Service	52.0	52.0	53.2									
Wholesale & Retail Trade	459.6	454.7	462.4									
Wholesale Trade	132.4	131.6	135.4									
Retail Trade	327.2	323.1	327.0									
Finance, Insurance & Real Estate	107.5	107.3	108.5									
Services	414.6	410.9	405.1									
Government	330.2	329.4	332.4									
Federal Government	68.0	67.4	67.0									
State & Local Government	262.2	262.0	265.4									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

Seasonal employment gains over the month were noted in construction, retail trade, and services. Small gains also occurred in a variety of durable goods manufacturing industries. This sector as a whole grew by 2700 jobs in May to 221,900 but remains 8700 jobs below the level of May 1982.

The factory workweek remained at 39.7 hours in May, after climbing by half an hour between March and April. The current figure is seven-tenths of an hour above the level of May 1982.

Average hourly earnings of manufacturing production increased by 12 cents to $8.90. This increase pushed average weekly earnings up by $4.76 to $353.33, for a gain of 7.1 percent over the year-earlier level.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity continued to decrease in May. The total number of weeks of unemployment claimed under the various programs dropped by 8.2 percent to 373,600. Benefit payments fell by a similar percentage, decreasing by nearly $2.8 million to $27.9 million. New claims for unemployment insurance dropped even more sharply, decreasing by 15 percent to 46,900.

Virtually every industry reported drops in claims, with the larger drops noted in construction, transportation equipment manufacturing, transportation and public utilities, retail trade, and services. The main exception to the downward trend was in the manufacture of leather and leather products.

ECONOMIC CONDITIONS AND OUTLOOK

After a rather lackluster first quarter, the economy appears to be moving into a period of rapid economic growth similar to that experienced in earlier recoveries.

The U.S. Commerce Department's preliminary "flash" estimate of gross national product places growth of the nation's output of goods and services at about 6.6 percent in the second quarter, after adjustment for inflation. This compares to a revised rate of only 2.6 percent for the first quarter.

With consumer spending now appearing to be leading the way, prospects for continued growth are brightening. In response to more rapid than expected growth, the Administration has raised its growth forecast. The economy is now forecasted to grow at a 5.5 percent inflation-adjusted rate between the fourth quarter of 1982 (which probably represents the trough of the business cycle) and the fourth quarter of 1983.

National unemployment has continued to drift downward. In each month since February, the seasonally adjusted civilian rate has dropped one-tenth of a percentage point. The May rate of 10.1 percent is seven-tenths of a point below the December peak. This represents a decrease of 800,000 in the number of jobless Americans.

Employment has also been on the rise, with total civilian employment climbing by nearly half a million, on a seasonally adjusted basis, from its bottom point in February. Nonagricultural wage and salary employment has also been increasing since February, with the estimated number of nonfarm payroll jobs growing by more than 700,000, on a seasonally adjusted basis. Both these measures of employment remain below year-earlier levels, however.

In Missouri, seasonal employment growth should continue into June, perhaps with underlying growth accelerating as the seasonal improvement wanes in the later part of the summer. Unemployment usually jumps sharply in June as students and others enter the labor force for the summer. Thereafter unemployment drops until reaching its seasonal low in the fall.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS
MISSOURI – MAY, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,340,900	2,318,300	2,316,000	22,600	24,900
Total Employed	2,122,500	2,080,900	2,118,200	41,600	4,300
Total Unemployed	218,400	237,400	197,800	-19,000	20,600
Unemployment Rate (% of CLF)	9.3	10.2	8.5	-0.9	0.8
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,919,800	1,903,700	1,936,900	16,100	-17,100
Manufacturing	400,000	396,800	412,400	3,200	-12,400
Durable Goods	221,900	219,200	230,600	2,700	-8,700
Nondurable Goods	178,100	177,600	181,800	500	-3,700
Nonmanufacturing	1,519,800	1,506,900	1,524,500	12,900	-4,700
State Initial Claims (Wkly. Avg.)	8,528	10,417	9,500	-1,889	-1,022
State Insured Unemployment (Wkly. Avg.)	56,010	68,974	60,804	-12,964	-4,794
Insured Unemployment Rate	3.6	4.2	3.6	-0.6	0.0
Exhaustions (State U.I.)	7,244	8,561	6,817	-1,317	427
Amount of Benefits Paid	$19,408,010	$24,031,258	$20,114,993	-$4,623,248	-$706,983
State U.I.	19,057,448	23,623,909	19,866,824	-4,566,461	-809,376
UCFE	138,169	162,648	197,233	-24,479	-59,064
UCX	212,393	244,701	50,936	-32,308	161,457

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

MAY, 1983

RANDALL E. CLARK, ANALYST

May 1983 saw the area labor market make its strongest one-month advance in almost six years. Employment was higher in all major industries, and the one per cent decrease in the unemployment rate from April to May was the largest since September 1977.

Wage and salaried employment in May 1983 was 597,100, up by 8,700 from the April 1983 total of 588,400. The most significant single employment gain occurred in transportation equipment manufacturing; 2,200 auto assembly workers returned to their jobs to begin building a new line of front wheel drive cars. There were smaller gains in construction-related manufacturing industries (i.e., stone, clay, glass and metal products). Employment in construction and services was seasonally higher. The improving economy produced employment gains in transportation and retail trade, gains that exceeded normal seasonal improvement.

That the recovery still has a distance to go was evident in the drop of 11,600 in wage and salaried employment from May 1982 to May 1983. Manufacturing employment fell by 5,000, a reflection of the wave of layoffs and shutdowns that hit in late 1982. Services, wholesale and retail trade, transportation, and construction all remained below 1982 employment levels because of the poor economy in late 1982 and bad weather in the spring of 1983. Delays in the layoff of tax processors and extra funding for job programs produced a gain of 2,200 in government employment.

Total unemployment on a place-of-residence basis was 53,400 in May 1983 for 7.9 per cent of the labor force, compared to 59,800 in April 1983 for 8.9 per cent of the labor force and 50,600 in May 1982 for 7.5 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

Approximately 15,000 area students will enter the job market in June 1983. Although public and private summer job programs will help many of these young people, 3,000 to 4,000 of them will not be successful in finding work, and unemployment will be higher despite the improving economy. Economic and seasonal factors should produce higher employment in manufacturing, construction, transportation, trade and services. Layoffs of tax processors and non-teaching school personnel will cause lower employment at all levels of government. Unemployment is expected to be 8.4 per cent of the labor force in June 1983, compared to 7.9 per cent in May 1983 and 8.6 per cent in June 1983.

450 workers in primary metal manufacturing will lose their jobs as the result of a plant shutdown in July 1983. This shutdown (hopefully the last resulting from the 1980-1982 recession) will offset gains in other manufacturing industries. Employment should be higher in construction and services, and summer job programs will increase state and local government employment. Some of the unsuccessful summer job seekers will leave the labor market. Unemployment is expected to be 8.0 per cent of the labor force in July 1983 compared to 7.7 per cent in July 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 42,637 applicants in the acitve file for Missouri Job Service offices in the Kansas City Area at the end of May 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	20.1
	22-44	62.9
	45 and over	17.0
Sex:	Male	61.8
	Female	38.2
Racial or Ethnic Group		
	Black	26.8
	Other Non-White	1.2
	Hispanic	2.1
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	58.2
	Veterans	21.4
	Handicapped	2.9

SOURCE: SMSA 3760, ESARS Table 91, dated 05-31-83.

JOB PLACEMENTS

During May 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 7,006 and job placements totaled 2,393. There were 1,051 veteran referrals in May 1983, with 281 veteran placements. During April 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 6,626 and job placments 2,305. There were 1,105 veteran referrals in May 1983, with 282 veteran placements.

SOURCE: SMSA 3760, ESARS Table 90, dated 05-31-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
MAY, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	18.3	19.6	18.8
25-34	37.9	33.6	36.2
35-44	20.5	19.9	20.3
45-54	12.6	14.8	13.4
55-64	9.6	10.3	9.9
65 and over	0.8	1.6	1.1
Unreported	0.3	0.2	0.3

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.4
Mining	0.2
Construction	12.0
Manufacturing	27.3
Transportation, Communications & Utilities	7.6
Wholesale & Retail Trade	21.0
Finance, Insurance & Real Estate	3.0
Services	26.3
All Other	2.2
Information no available	0.0

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	11.3
Clerical	18.0
Sales	4.4
Services	14.1
Farming, Fishing & Forestry	0.5
Processing	2.2
Machine Trades	8.6
Bench Work	6.0
Structural Work	12.9
Miscellaneous	14.7
Information no available	7.3

The number of insured unemployed counted for the above percentages was 9,713; 5,917 were male and 3,796 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data May, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage & Salaried Employment	597,100	588,400	608,700	+8,700	-11,600
Total Manufacturing	108,100	105,100	113,100	+3,000	-5,000
Durable Goods	61,300	58,600	63,600	+2,700	-2,300
Lumber & Furniture	2,500	2,500	2,500	0	0
Stone, Clay & Glass Products	4,100	4,000	3,900	+100	+200
Primary Metal Industries	3,900	3,800	4,700	+100	-800
Fabricated Metal Products	7,800	7,600	8,400	+200	-600
Machinery Except Electrical	8,100	8,100	9,100	0	-1,000
Electrical Equipment & Supplies	18,400	18,300	18,900	+100	-500
Transportation Equipment	12,300	10,100	12,100	+2,200	+200
Motor Vehicles & Equipment	(12,000)	(9,800)	(11,700)	(+2,200)	(+300)
Other Durable Goods	4,200	4,200	4,000	0	+200
Nondurable Goods	46,800	46,500	49,500	+300	-2,700
Food & Kindred Products	9,000	8,800	9,100	+200	-100
Apparel & Other Textile Products	2,800	2,600	3,200	+200	-400
Paper & Allied Products	4,900	4,900	4,900	0	0
Printing & Publishing	16,600	16,700	17,400	-100	-800
Chemicals & Allied Products	8,100	8,100	8,500	0	-400
Petroleum & Coal Products	600	600	1,800	0	-1,200
Other Nondurable Goods	4,800	4,800	4,600	0	+200
Total Nonmanufacturing	489,000	483,300	495,600	+5,700	-6,600
Mining & Quarrying	500	500	500	0	0
Construction	18,600	17,400	19,600	+1,200	-1,000
Transportation & Utilities	47,800	47,000	50,000	+800	-2,200
Wholesale & Retail Trade	154,600	512,900	156,900	+1,700	-2,300
Wholesale Trade	(50,600)	(50,300)	(52,400)	(+300)	(-1,800)
Retail Trade	(104,000)	(102,600)	(104,500)	(+1,400)	(-500)
Finance, Insurance & Real Estate	43,600	43,500	43,700	+100	-100
Services	132,700	131,200	135,900	+1,500	-3,200
Government	91,200	90,800	89,000	+400	+2,200
Federal Government	(23,700)	(23,500)	(23,000)	(+200)	(+700)
State & Local Government	(67,500)	(67,300)	(66,000)	(+200)	(+1,500)
In Labor-Management Disputes	0	0	0	0	0

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data May, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$405.90	$395.93	$382.18	41.0	40.4	39.4	$9.90	$9.80	$9.70
DURABLE GOODS	435.48	427.00	415.84	41.2	40.9	40.1	10.57	10.44	10.37
Lumber & Furniture	310.54	282.37	280.84	40.7	37.8	41.3	7.63	7.47	6.80
Stone, Clay & Glass Products	455.60	432.90	435.23	40.0	39.0	40.6	11.39	11.10	10.72
Primary Metal Industries	450.47	452.02	497.98	38.7	38.9	35.8	11.64	11.62	13.91
Fabricated Metal Products	362.56	358.41	325.85	40.6	39.0	38.2	8.93	9.19	8.53
Machinery Except Electrical	391.61	412.41	379.89	39.2	41.2	40.5	9.99	10.01	9.38
Electrical Equipment & Supplies	412.76	406.96	379.76	41.4	40.9	40.4	9.97	9.95	9.40
Transportation Equipment	579.89	585.54	563.50	44.3	44.8	42.4	13.09	13.07	13.29
Motor Vehicles & Equipment	(588.30)	(496.29)	(566.15)	(44.3)	(44.8)	(42.6)	(13.28)	(13.31)	(13.29)
Other Durable Goods	224.69	227.29	198.09	37.7	38.2	35.5	5.96	5.95	5.58
NONDURABLE GOODS	355.19	346.10	325.46	40.5	39.6	38.2	8.77	8.74	8.52
Food & Kindred Products	414.98	406.00	370.44	44.1	43.1	42.0	9.41	9.42	8.82
Apparel & Other Textile Prod.	190.82	191.35	168.32	35.6	35.5	32.0	5.36	5.39	5.26
Paper & Allied Products	346.53	338.66	300.70	41.5	41.2	38.8	8.35	8.22	7.75
Printing & Publishing	363.95	365.30	338.47	37.1	37.2	36.2	9.81	9.82	9.35
Chemicals & Allied Products	418.31	414.32	388.08	40.3	39.8	39.2	10.38	10.41	9.90
Petroleum & Coal Products	325.17	324.14	496.53	39.8	39.1	40.9	8.17	8.29	12.14
Other Nondurable Goods	288.63	238.78	236.88	43.6	38.7	37.9	6.62	6.17	6.25

*This series excludes industry 2771

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

MAY, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate declined from 10.8% in April to 10.4% in May. The labor force increased by 8800 over the month as unemployment declined 3400 and employment increased 12200. Improved weather conditions along with anticipated economic improvement this summer caused the area's unemployment rate to decrease more than expected. The area's unemployment rate still remains above year ago levels. In May, 1982 the rate was 9.3% and during the first five months of 1982 it averaged 9.7% compared to a 1983 average for the same five month period of 11.1%. Slow improvement in the unemployment rate is expected to occur throughout the summer. Some employment recalls along with peak employment levels in the travel and recreation industries will help, but the rate will probably remain above corresponding year ago levels for another three months. There were 100 labor disputants in May and April and 200 in May, 1982.

MANUFACTURING

Manufacturing employment increased 200 over the month. A recall of 400 temporarily laid off workers along with some employment gains at the area auto assembly plants caused motor vehicle employment to increase 600. Little or no change occurred in the other manufacturing industries over the month. Over the year, improved auto sales along with continued preparation of a new auto assembly plant caused motor vehicle employment to increase 1100. Increased sales of new and existing housing helped lumber and furniture to increase employment by 200. The aircraft (+1000) and beverage industries (+100) remained above year ago levels. Most other major manufacturing industries continue to employ fewer workers in 1983 than they did in 1982.

NONMANUFACTURING

Nonmanufacturing employment increased 5700 over the month. Seasonal gains occurred in construction, transportation, trade, and the hotel and recreation service industry. Continued expansion by major airlines serving St. Louis caused air transportation employment to increase 300. Over the year, nonmanufacturing employment declined 6300. State and local government employment, -4100, continues to be responsible for most of this decrease. Improved employment levels have occurred in some major industries, non-railroad transportation (+500), retail trade (+400), services (+1800), and federal government (+200).

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 4700 in May from April. In the Missouri portion of the SMSA they were down 3500 and in the Illinois portion they were down 1200.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Feb.	Mar.	April	May
INA	16	13	23	6
Agriculture	253	142	77	46
Mining	136	68	78	47
Construction	6068	4251	3510	2841
Manufacturing Total	10681	7976	7441	7687
Food	847	672	609	604
Textile	48	29	24	29
Apparel	493	334	434	461
Lumber	127	74	77	69
Furniture	213	129	138	145
Paper	251	200	181	194
Printing	289	277	217	290
Chemicals	493	413	362	352
Petroleum	52	36	63	48
Rubber	334	219	200	257
Leather	356	338	384	377
Stone	221	154	120	100
Primary Metal	666	507	489	589
Fabricated Metal	1300	1087	1019	1069
Machinery	344	265	197	222
Electrical Machinery	1013	825	677	707
Transportation Equip.	1839	944	985	764
Instruments	94	75	59	67
Miscellaneous	1697	1394	1204	1337
Public Utilities	1643	1327	1115	1098
Wholesale & Retail Tr.	4863	4159	3566	3780
Finance	690	610	551	568
Services	8585	7062	6459	6492
All Other	567	455	[illegible]	479
TOTAL	33502	26063	23235	23044

Of the 23,044 intrastate Missouri resident claimants in May, 1983, 62.8 percent were male and 37.2 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Feb.	Mar.	April	May
Prof., Tech. & Mgr.	2992	2543	2217	2301
Clerical	4309	3666	3395	3588
Sales	1250	1047	920	977
Farm, Fish & Forest	506	295	194	141
Processing	844	644	554	571
Machine Trades	3045	2499	2250	2377
Bench Work	1857	1606	1456	1485
Structural Work	4832	3327	2874	2687
Misc. Work	4808	3795	3292	3392
Domestic	74	87	57	54
Other Services	3937	3311	3035	3055
INA	5048	3243	2991	2416
TOTAL	33502	26063	23235	23044

Applications in file and placements made during the fiscal year beginning October 1, 1982 are distributed as follows:

	-22	Minority	HDCP
Apps. in file, %	22.9	34.9	2.7
Placements, %	35.8	35.7	2.6

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	7.9	3.1
Clerical	18.9	16.3
Sales	22.4	26.0
Processing	1.2	1.5
Machine Trades	3.0	2.5
Bench Work	2.5	2.4
Structural Work	4.3	3.8
Motor Freight & Transportation	2.8	3.1
Packaging & Material Handling	7.9	10.5
Domestic	2.1	2.0
Other Services	25.4	27.3
Other Occupations	1.6	1.5

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The Unemployment rate for June, 1983 is expected to be 11.3% and July, 1983 10.7%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area Month and Year of Current Data May, 1983

	Number of Jobs			Net Change to Current Month From:	
Item	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	976,000	970,100	990,000	+5,900	-14,000
Percent Change				+(0.6)	-(1.4)
Manufacturing	211,600	211,400	219,300	+200	-7,700
Durable Goods	130,600	130,500	135,700	+100	-5,100
Lumber & Furniture	4,600	4,600	4,400	0	+200
Stone, Clay & Glass	3,400	3,400	3,700	0	-300
Primary Metal Industries	14,900	15,000	17,200	-100	-2,300
Fabricated Metal Products	16,800	16,900	18,300	-100	-1,500
Machinery, Except Electrical	17,700	17,800	19,200	-100	-1,500
Electrical & Electronic Equip.	15,000	15,000	15,200	0	-200
Transportation Equipment	46,400	46,000	45,300	+400	+1,100
Motor Vehicles	10,900	10,300	9,800	+600	+1,100
Aircraft & Parts	34,100	34,300	33,100	-200	+1,000
Instruments & Misc. Mfg.	11,800	11,800	12,400	0	-600
Nondurable Goods	81,000	80,900	83,600	+100	-2,600
Food & Kindred Products	20,300	20,500	21,000	-200	-700
Meat Products	1,200	1,200	1,200	0	0
Beverages	8,100	8,200	8,000	-100	+100
Textiles & Apparel	7,500	7,300	7,600	+200	-100
Paper & Paper Products	5,600	5,600	5,700	0	-100
Printing & Publishing	14,600	14,500	15,000	+100	-400
Chemical & Allied Products	20,000	19,900	20,900	+100	-900
Petroleum & Coal Products	2,700	2,700	2,700	0	0
Leather & Leather Products	5,400	5,400	5,900	0	-500
Other Nondurable Goods	4,900	5,000	4,800	-100	+100
Nonmanufacturing	764,400	758,700	770,700	+5,700	-6,300
Mining	3,000	3,000	3,200	0	-200
Construction	43,100	41,300	44,700	+1,800	-1,600
Transportation & Public Utilities	68,300	67,300	69,800	+500	-1,500
Railroads	6,800	6,800	7,900	0	-1,100
Transportation, Except Railroads	34,800	34,300	34,300	+500	+500
Communications & Public Utilities	26,700	26,700	27,600	0	-900
Wholesale & Retail Trade	227,900	225,700	228,700	+2,200	-800
Wholesale Trade	65,100	64,700	66,300	+400	-1,200
Retail Trade	162,800	161,000	162,400	+1,800	+400
Finance, Insurance & Real Estate	58,700	58,400	58,800	+300	-100
Service, Except Domestic	227,100	225,900	225,300	+1,200	+1,800
Total Government	136,300	136,600	140,200	-300	-3,900
Total Federal Government	35,900	35,900	35,700	0	+200
Total State & Local Government	100,400	100,700	104,500	-300	-4,100
Persons Involved in Labor-Management Disputes	100	100	200	0	-100

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data May, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$404.21	$403.19	$375.36	40.3	40.4	39.1	10.03	9.98	9.60
DURABLE GOODS	422.87	418.40	389.65	40.7	40.7	39.2	10.39	10.28	9.94
Lumber & Furniture	284.16	287.03	255.89	38.4	39.7	36.4	7.40	7.23	7.03
Stone, Clay & Glass	400.52	371.57	396.81	38.0	35.9	39.8	10.54	10.35	9.97
Primary Metal Industries	448.72	462.24	414.68	39.5	40.3	36.6	11.36	11.47	11.33
Fabricated Metal Products	401.39	396.98	374.39	41.0	40.8	40.3	9.79	9.73	9.29
Machinery, Exc. Electrical	413.36	412.17	360.16	39.9	39.9	37.4	10.36	10.33	9.63
Elect. & Electronic Equip.	293.66	286.80	283.39	40.9	40.0	38.4	7.18	7.17	7.38
Transportation Equipment	543.14	532.47	512.25	42.7	42.7	42.3	12.72	12.47	12.11
Instruments & Misc. Mfg.	288.64	292.99	265.65	38.9	39.7	38.5	7.42	7.38	6.90
NONDURABLE GOODS	375.17	378.65	352.05	39.7	39.9	38.9	9.45	9.49	9.05
Food & Kindred Products	452.15	449.35	419.80	42.1	41.8	41.4	10.74	10.75	10.14
Textiles & Apparel	160.54	195.96	182.48	34.6	34.5	33.3	4.64	5.68	5.48
Paper & Paper Products	385.73	400.46	368.94	41.7	43.2	41.5	9.25	9.27	8.89
Printing & Publishing	397.66	394.45	355.48	38.2	38.9	36.2	10.41	10.14	9.82
Chemicals & Allied Prods.	424.56	417.17	401.17	41.1	41.1	41.4	10.33	10.15	9.69
Petroleum & Coal Prods.	619.77	619.67	572.47	43.8	43.7	43.6	14.15	14.18	13.13
Leather & Leather Prods.	185.64	184.80	192.03	35.7	35.0	36.3	5.20	5.28	5.29
Other Nondurable Goods	292.35	288.17	250.83	39.4	39.1	36.3	7.42	7.37	6.91

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
MAY, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force rose 700 from April to reach 111,900 in May. The current May figure is 1,600 above the May 1982 level and is approximately 2,900 higher than the 1982 average.

The rate of unemployment dropped from 8.2 percent in April to 7.5 percent in May. These rates represent 9,100 and 8,400 unemployed persons respectively. The May 1982 rate of unemployment was calculated at 6.4 percent of the labor force.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment inched upward 100 from April to reach 88,900 in May. This is the net result of a 400 gain in manufacturing jobs and an employment decrease of 300 in the nonmanufacturing sector.

Nondurable manufacturing jobs increased 100 during the month while the durable segment accounted for 300 of the jump. Total manufacturing employment, estimated at 17,600, has increased approximately 1,000 since January. The bulk of the gain would be in the form of recalls rather than new jobs. Despite the uptrend in manufacturing employment, the current level is about 900 below the May 1982 mark.

An increase in trade employment coupled with a seasonal drop in services jobs netted a 300 decrease in overall nonmanufacturing jobs during the 30 day period. Total jobs in the services category traditionally drop in May due mostly to reductions at private educational institutions.

HOURS AND EARNINGS

Average hourly earnings of manufacturing production and related workers increased from $8.11 in April to $8.12 in May. This slight rise in hourly earnings was fostered by more overtime worked at premium pay in a portion of the nondurable goods manufacturing segment. Average weekly hours worked rose five-tenths of an hour from April to reach 39.7 hours in May. Average weekly earnings, estimated at $322.36, rose $3.64 from April.

During May 1982, average hourly earnings came to $7.38, weekly hours worked averaged 39.1 and average weekly earnings amounted to $288.56.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment is expected to remain near the May level during June. The rate of unemployment should show a moderate drop despite the entry of students into the labor force.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri

Month and Year of Current Data May, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	88,900	88,800	87,600	+100	+1,300
Manufacturing	17,600	17,200	18,500	+400	-900
Durable Goods	8,900	8,600	9,700	+300	-800
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	8,000	7,700	8,900	+300	-900
Nondurable Goods	8,700	8,600	8,800	+100	-100
Food Processing	3,900	3,900	4,000	0	-100
Printing & Publishing	1,500	1,400	1,400	+100	+100
Other Nondurable Goods	3,300	3,300	3,400	0	-100
Nonmanufacturing	71,300	71,600	69,100	-300	+2,200
Mining & Construction	3,400	3,400	3,300	0	+100
Transportation & Utilities	7,000	7,000	6,900	0	+100
Trade	24,400	24,100	23,900	+300	+300
Finance, Insurance & Real Estate	3,700	3,700	3,600	0	0
Services	20,600	21,200	19,400	-600	+1,200
Government	12,200	12,200	12,000	0	+200
Federal	1,600	1,600	1,600	0	0
State and Local	10,600	10,600	10,400	0	+200
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data May, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$322.36	$318.72	$288.56	39.7	39.3	39.1	$8.12	$8.11	$7.38
Durable Goods	321.59	313.53	283.35	39.9	38.9	39.3	8.06	8.06	7.21
Nondurable Goods	322.69	326.38	297.97	39.4	39.9	38.9	8.19	8.18	7.66
Food & Kindred Products . . .	346.52	361.05	329.66	40.2	41.5	40.4	8.62	8.70	8.16
Other Nondurable Goods	317.20	305.75	277.43	40.0	38.9	37.9	7.93	7.86	7.32

MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS – DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE, AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

8/22/83 S4530-3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST **TOM HAMMOND, ANALYST**

DATA MONTH: JUNE, 1983

Missouri unemployment fell by 2400 in June to 217,000 and the unemployment rate dropped by two-tenths of a percentage point to 9.2 percent. Although this drop is not itself large, it is significant because unemployment usually climbs in June as students and other entrants to the labor force swell the ranks of the unemployed. On a seasonally adjusted basis, the drop in unemployment would be the largest experienced since the beginning of the recovery.

Total employment climbed sharply in June, both in over-the-month and over-the-year terms. About 25,000 more Missourians were employed in June than in either May 1983 or June 1982. Although a seasonal increase is normal in June, this increase appears to be greater than the usual amount, providing further evidence of improving labor market conditions. Total employment has been climbing, on a seasonally adjusted basis, since January and has now climbed above year-earlier levels.

The estimate of nonfarm payroll employment continues to lag behind the growth shown in total employment, however. Nonagricultural wage and salary employment grew by only 1000 between May and June and remains about 11,000 below the year-earlier level. Manufacturing employment jumped by 4100 in June, mostly as a result of small increases spread through the durable goods industries.

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

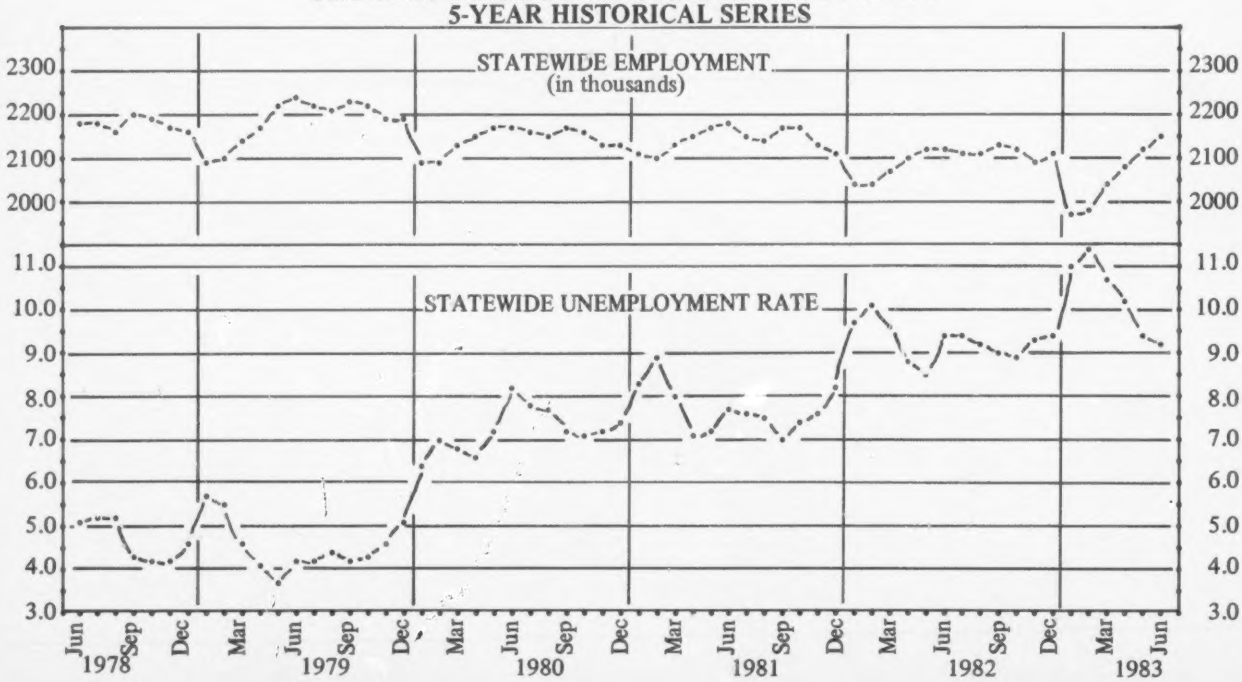

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JUN 1983 (PRELIMINARY)				PREVIOUS MONTH - MAY 1983 (REVISED)				ONE YEAR AGO - JUN 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2365495	2148478	217017	9.2	2343113	2123729	219384	9.4	2342001	2122845	219156	9.4
ST. LOUIS SMSA	1137262	1017208	120054	10.6	1132883	1014288	118595	10.5	1134768	1020135	114633	10.1
KANSAS CITY SMSA	691381	637328	54053	7.8	676166	622290	53876	8.0	689517	630038	59479	8.6
SPRINGFIELD SMSA	112067	104555	7512	6.7	111793	103409	8384	7.5	107721	100624	7097	6.6
COLUMBIA SMSA	56141	53477	2664	4.7	56362	53428	2934	5.2	53348	50464	2884	5.4
JOPLIN SMSA	57703	52465	5238	9.1	57893	52832	5061	8.7	57814	52040	5774	10.0
ST. JOSEPH SMSA	47331	42724	4607	9.7	46383	41725	4658	10.0	45822	41748	4074	8.9
ADAIR/SCHUYLER LMA	16718	15684	1034	6.2	16638	15478	1160	7.0	15891	14741	1150	7.2
ATCHISON	5229	5065	164	3.1	5196	5024	172	3.3	5073	4840	233	4.6
AUDRAIN	11407	10305	1102	9.7	11285	9985	1300	11.5	11516	9952	1564	13.6
BARRY	11641	10626	1015	8.7	11498	10484	1014	8.8	11354	10320	1034	9.1
BARTON	5221	4726	495	9.5	4963	4674	289	5.8	4967	4444	523	10.5
BATES	7726	7099	627	8.1	7642	7099	543	7.1	7819	6945	874	11.2
BENTON	5562	5098	464	8.3	5425	4946	479	8.8	5281	4691	590	11.2
BOLLINGER	3164	2610	554	17.5	3240	2626	614	19.0	3204	2735	469	14.6
BUTLER	15939	13906	2033	12.8	15935	13722	2213	13.9	16053	14153	1900	11.8
CALDWELL	3784	3489	295	7.8	3772	3499	273	7.2	4004	3679	325	8.1
CALLAWAY	22094	20399	1695	7.7	22301	20625	1676	7.5	23653	22186	1467	6.2
CAMDEN	12687	11956	731	5.8	12154	11378	776	6.4	12027	11242	785	6.5
CAPE GIRARDEAU	30885	28505	2380	7.7	31181	28528	2653	8.5	29630	27522	2108	7.1
CARROLL	4588	4188	400	8.7	4698	4302	396	8.4	4596	4223	373	8.1
CARTER	2587	2319	268	10.4	2591	2294	297	11.5	2407	2153	254	10.6
CEDAR	4407	4068	339	7.7	4285	3871	414	9.7	4525	4048	477	10.5
CHARITON	4875	4523	352	7.2	4796	4457	339	7.1	4834	4474	360	7.4
CLARK	3398	2939	459	13.5	3486	3007	479	13.7	3350	2871	479	14.3
CLINTON	7319	6824	495	6.8	7405	6860	545	7.4	7751	7183	568	7.3
COLE/OSAGE LMA	36480	33665	2815	7.7	36156	33592	2564	7.1	36563	33762	2801	7.7
COOPER	7276	6837	439	6.0	7201	6729	472	6.6	7258	6649	609	8.4
CRAWFORD	7703	6846	857	11.1	7596	6768	828	10.9	7687	6881	806	10.5
DADE	3811	3581	230	6.0	3714	3492	222	6.0	3798	3570	228	6.0
DALLAS	4729	4243	486	10.3	4692	4172	520	11.1	4984	4548	436	8.7
DAVIESS	3153	2758	395	12.5	3073	2728	345	11.2	3107	2795	312	10.0
DEKALB	3301	3072	229	6.9	3291	3039	252	7.7	3312	3068	244	7.4
DENT	6585	5611	974	14.8	6311	5469	842	13.3	6519	5827	692	10.6
DOUGLAS	4591	4023	568	12.4	4564	4108	456	10.0	4703	4073	630	13.4
DUNKLIN	13653	11184	2469	18.1	13690	11225	2465	18.0	13672	11654	2018	14.8
GASCONADE	6836	6298	538	7.9	6775	6267	508	7.5	6815	6242	573	8.4
GENTRY	4347	4102	245	5.6	4260	4052	208	4.9	4172	3958	214	5.1
GRUNDY	5547	4909	638	11.5	5311	4773	538	10.1	5450	4668	782	14.3
HARRISON	5030	4744	286	5.7	4925	4673	252	5.1	4883	4574	309	6.3
HENRY	9389	8717	672	7.2	9411	8672	739	7.9	9377	8475	902	9.6
HICKORY	2340	2135	205	8.8	2337	2154	183	7.8	2407	2202	205	8.5
HOLT	3442	3249	193	5.6	3412	3234	178	5.2	3450	3282	168	4.9
HOWARD	4605	4278	327	7.1	4617	4262	355	7.7	4703	4432	271	5.8
HOWELL	13126	11568	1558	11.9	12968	11583	1385	10.7	12658	11227	1431	11.3
IRON	4591	3928	663	14.4	4657	4057	600	12.9	4575	4028	547	12.0
JOHNSON	15083	14102	981	6.5	15095	14216	879	5.8	13821	12830	991	7.2
KNOX	2620	2418	202	7.7	2535	2306	229	9.0	2605	2373	232	8.9
LACLEDE	11314	10426	888	7.8	10940	10073	867	7.9	10812	9781	1031	9.5
LAFAYETTE	14335	13104	1231	8.6	14644	13373	1271	8.7	14703	13136	1567	10.7
LAWRENCE	12063	10979	1084	9.0	11827	10765	1062	9.0	11869	10989	880	7.4

Continued from Page 2

TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JUN 1983 (PRELIMINARY)				PREVIOUS MONTH - MAY 1983 (REVISED)				ONE YEAR AGO - JUN 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5710	4861	849	14.9	5492	4652	840	15.3	5437	4815	622	11.4
LINCOLN	10340	9406	934	9.0	10310	9376	934	9.1	10207	9230	977	9.6
LINN	8320	7271	1049	12.6	8290	7219	1071	12.9	8201	7194	1007	12.3
LIVINGSTON	7039	6355	684	9.7	6991	6329	662	9.5	7220	6541	679	9.4
MACON	6865	6274	591	8.6	6823	6207	616	9.0	6686	5899	787	11.8
MADISON	4089	3516	573	14.0	4028	3408	620	15.4	4259	3721	538	12.6
MARIES	2688	2390	298	11.1	2837	2477	360	12.7	2552	2235	317	12.4
MARION/RALLS LMA	18929	16892	2037	10.8	18586	16583	2003	10.8	18532	16765	1767	9.5
MCDONALD	5757	5207	550	9.6	5637	5085	552	9.8	5587	4981	606	10.8
MERCER	1970	1870	100	5.1	1856	1781	75	4.0	2007	1891	116	5.8
MILLER	10924	9970	954	8.7	10548	9530	1018	9.7	10631	9678	953	9.0
MISSISSIPPI	6885	5885	1000	14.5	6575	5705	870	13.2	6715	5857	858	12.8
MONITEAU	4855	4389	466	9.6	4762	4350	412	8.7	4836	4393	443	9.2
MONROE	4607	4184	423	9.2	4434	4079	355	8.0	4731	4284	447	9.4
MONTGOMERY	5392	4911	481	8.9	5411	4921	490	9.1	5547	4957	590	10.6
MORGAN	5751	5219	532	9.3	5791	5280	511	8.8	5090	4527	563	11.1
NEW MADRID	10705	9501	1204	11.2	10645	9436	1209	11.4	10814	9631	1183	10.9
NODAWAY	10592	10056	536	5.1	10732	10196	536	5.0	10318	9829	489	4.7
OREGON	2973	2487	486	16.3	3043	2649	394	12.9	2700	2441	259	9.6
OZARK	4067	3787	280	6.9	3933	3624	309	7.9	3559	3231	328	9.2
PEMISCOT	8369	6977	1392	16.6	8361	6971	1390	16.6	9269	7822	1447	15.6
PERRY	7142	6502	640	9.0	7051	6337	714	10.1	7498	6714	784	10.5
PETTIS	16104	14418	1686	10.5	16184	14437	1747	10.8	16471	14257	2214	13.4
PHELPS	14975	13683	1292	8.6	15792	14434	1358	8.6	14118	12995	1123	8.0
PIKE	7424	6629	795	10.7	7326	6461	865	11.8	7273	6190	1083	14.9
POLK	8146	7324	822	10.1	8428	7721	707	8.4	7939	7148	791	10.0
PULASKI	9001	8179	822	9.1	8854	8087	767	8.7	7939	7216	723	9.1
PUTNAM	3180	2925	255	8.0	3123	2860	263	8.4	3168	2867	301	9.5
RANDOLPH	11604	10177	1427	12.3	11340	10346	994	8.8	10883	9998	885	8.1
REYNOLDS	2849	2181	668	23.4	2827	2189	638	22.6	3102	2755	347	11.2
RIPLEY	3448	2710	738	21.4	3408	2733	675	19.8	3698	3086	612	16.5
SALINE	13885	12949	936	6.7	13651	12761	890	6.5	14290	13445	845	5.9
SCOTLAND	2529	2358	171	6.8	2479	2298	181	7.3	2454	2310	144	5.9
SCOTT	18607	16488	2119	11.4	18523	16170	2353	12.7	18603	16624	1979	10.6
SHANNON	3187	2726	461	14.5	3056	2617	439	14.4	2995	2586	409	13.7
SHELBY	3369	3147	222	6.6	3268	3042	226	6.9	3488	3058	430	12.3
ST. CLAIR	3832	3530	302	7.9	3847	3584	263	6.8	3827	3489	338	8.8
ST. FRANCOIS	19997	17541	2456	12.3	19825	17392	2433	12.3	19266	16984	2282	11.8
STE. GENEVIEVE	6072	5470	602	9.9	5909	5334	575	9.7	6191	5476	715	11.5
STODDARD	12817	11297	1520	11.9	12956	11393	1563	12.1	12504	11075	1429	11.4
STONE	8627	7966	661	7.7	8232	7484	748	9.1	7971	7375	596	7.5
SULLIVAN	3359	3139	220	6.5	3310	3090	220	6.6	3336	3071	265	7.9
TANEY	15844	14888	956	6.0	14229	13165	1064	7.5	13811	13018	793	5.7
TEXAS	7710	6558	1152	14.9	7699	6760	939	12.2	7269	6322	947	13.0
VERNON	9969	9278	691	6.9	9725	9183	542	5.6	9955	9206	749	7.5
WARREN	5960	5424	536	9.0	5901	5322	579	9.8	5598	4992	606	10.8
WASHINGTON	4831	3536	1295	26.8	4938	3553	1385	28.0	4977	3905	[illegible]	21.5
WAYNE	4019	3442	577	14.4	4010	3410	600	15.0	4184	3565	[illegible]	14.8
WEBSTER	7290	6388	902	12.4	7674	6706	968	12.6	7514	6504	1010	13.4
WORTH	1187	1053	134	11.3	1155	1036	119	10.3	1202	1131	71	5.9
WRIGHT	7162	6381	781	10.9	7057	6377	680	9.6	6797	5893	904	13.3

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS

MISSOURI (STATEWIDE)

June, 1983

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agr. Employment	1922.2	1921.2	1933.1									
Total Manufacturing	404.00	399.9	407.9	357.06	353.82	332.99	40.3	39.8	39.5	8.86	8.89	8.43
Durable Goods	224.9	221.9	226.4	398.26	396.47	369.15	41.1	41.0	40.3	9.69	9.67	9.16
Lumber & Wood Products	8.9	8.7	8.7	212.41	215.07	199.97	37.2	37.6	37.1	5.71	5.72	5.39
Furniture & Fixtures	8.9	8.8	8.2	284.00	276.91	244.72	41.1	39.9	36.8	6.91	6.94	6.65
Stone, Clay & Glass Prod.	10.3	10.2	10.4	420.21	393.33	373.33	43.5	41.1	41.9	9.66	9.57	8.91
Cement, Hydraulic	.9	.9	.8	534.36	527.28	544.00	39.7	39.0	42.5	13.46	13.52	12.80
Structural Clay Prod.	2.2	2.2	2.5	416.38	426.49	363.62	38.2	39.6	35.2	10.90	10.77	10.33
Other Stone, Clay & Glass Prod.	7.2	7.1	7.1	405.86	365.33	350.98	45.5	41.8	43.6	8.92	8.74	8.05
Primary Metal Industries	12.4	12.4	13.8	443.79	442.52	433.47	39.1	38.3	37.4	11.35	11.26	11.59
Iron & Steel Foundries	1.8	1.8	2.3	307.74	305.54	309.73	34.5	34.8	34.3	8.92	8.78	9.03
Non-Ferrous Foundries	2.5	2.5	2.5	325.54	300.70	277.07	41.0	38.9	39.3	7.94	7.73	7.05
Other Primary Metals	8.1	8.1	9.0	519.34	508.42	519.99	39.5	38.9	37.9	13.15	13.07	13.72
Fabricated Metal Products	26.0	26.0	27.8	385.29	390.29	351.65	40.6	41.3	39.6	9.49	9.45	8.88
Fabricated Structural Metal Prod.	9.1	9.1	10.8	355.70	379.20	358.41	37.8	40.0	39.0	9.41	9.48	9.19
Other Fabricated Metal Prod.	16.9	16.9	17.0									
Machinery Exc. Electrical	32.3	31.9	33.6	387.13	379.76	364.84	40.2	39.6	39.4	9.63	9.59	9.26
Electrical & Electronic Equip.	47.1	46.9	47.9	360.12	359.79	329.25	40.6	40.7	40.3	8.87	8.84	8.17
Transportation Equipment	60.9	59.3	56.9	535.19	545.16	518.02	43.3	44.0	44.2	12.36	12.39	11.72
Motor Vehicles & Equip.	22.5	21.8	18.6	568.24	585.75	551.26	45.9	47.2	47.4	12.38	12.41	11.63
Other Transportation Equip.	38.4	37.5	38.3	494.43	494.40	485.03	40.1	40.0	41.0	12.33	12.36	11.83
Instruments & Related Prod.	11.3	11.0	11.9	305.87	300.96	270.28	41.9	41.8	39.4	7.30	7.20	6.86
Misc. Mfg. Inds.	6.8	6.7	7.2	245.12	239.68	213.48	39.6	39.1	36.0	6.19	6.13	5.93
Nondurable Goods	179.1	178.0	181.5	308.90	304.13	289.14	39.3	38.4	38.5	7.86	7.92	7.51
Food & Kindred Products	44.6	44.7	45.1	364.88	351.20	347.65	41.7	40.0	40.9	8.75	8.78	8.50
Meat Products & Preserved Fruit & Vegetables	11.2	11.4	11.3	394.14	266.96	287.20	41.9	37.6	40.0	7.02	7.10	7.18
Dairy Products	6.4	6.5	6.5	347.21	333.26	311.20	40.8	39.3	38.9	8.51	8.48	8.00
Grain Mill Products	7.3	7.3	7.5	413.42	401.28	374.05	42.1	41.8	42.7	9.82	9.60	8.76

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INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS								
				Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	5.8	5.7	5.8	377.71	368.39	351.00	39.1	37.9	39.0	9.66	9.72	9.00
Beverages	8.9	8.9	9.1	477.48	483.99	455.13	42.9	43.8	41.3	11.13	11.05	11.02
Other Food & Kindred Prod.	5.0	4.9	4.9	370.64	369.75	388.52	42.7	42.5	44.1	8.68	8.70	8.81
Textile & Apparel	25.6	25.3	25.9	190.08	192.06	177.29	36.0	35.5	35.6	5.28	5.41	4.98
Paper & Allied Products	12.7	12.6	12.5	361.20	353.17	322.36	43.0	41.5	40.6	8.40	8.51	7.94
Paperboard Containers & Boxes	6.4	6.3	6.4	375.78	364.68	332.93	42.8	41.3	40.9	8.78	8.83	8.14
Other Paper & Allied Products	6.3	6.3	6.1	346.09	341.20	312.73	43.1	41.6	40.3	8.03	8.20	7.76
Printing & Publishing	36.6	36.4	37.1	343.13	345.00	315.22	37.5	37.5	36.4	9.15	9.20	8.66
Commercial Printing	11.5	11.4	11.4	407.15	414.87	378.49	39.8	39.7	37.4	10.23	10.45	10.12
Other Printing & Publishing	25.1	25.0	25.7	289.78	287.74	270.56	35.6	35.7	35.6	8.14	8.06	7.60
Chemicals & Allied Products	28.2	27.9	28.7	409.03	409.77	397.10	41.4	41.1	41.8	9.88	9.97	9.50
Leather & Leather Products	19.5	19.3	20.2	187.20	176.30	179.07	36.0	34.3	35.6	5.20	5.14	5.03
Footwear Exc. Rubber	14.9	14.8	15.2	186.43	173.39	172.61	36.2	34.2	34.8	5.15	5.07	4.96
Other Leather & Leather Prod.	4.6	4.5	5.0	190.99	186.69	199.50	35.5	34.7	38.0	5.38	5.38	5.25
Other Nondurable Goods	11.9	11.8	12.0	293.85	298.39	277.87	40.7	41.1	38.7	7.22	7.26	7.18
Total Nonmanufacturing	1518.2	1521.3	1525.2									
Mining	6.9	6.9	7.3									
Construction	78.5	74.9	78.5									
Transportation & Public Util.	127.7	127.2	132.0									
Railroad Transportation	12.4	12.3	13.9									
Transportation (Exc. R.R.)	62.6	63.0	64.5									
Communication, Electric, Gas & Sanitary Service	52.7	51.9	53.6									
Wholesale & Retail Trade	459.4	459.7	462.6									
Wholesale Trade	131.7	132.4	135.2									
Retail Trade	327.7	327.3	327.4									
Finance, Insurance & Real Estate	108.6	107.6	109.8									
Services	419.4	415.0	409.8									
Government	317.7	330.0	325.2									
Federal Government	68.8	67.9	67.6									
State & Local Government	248.9	262.1	257.6									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

The seasonal drop in state and local government employment, as schools closed for the summer, more than offset gains in construction, services, and retail trade, so that nonmanufacturing employment decreased between May and June.

The factory workweek jumped by half an hour in June, climbing to 40.3 hours. This is the first time in about two years that the average weekly hours of manufacturing production workers has topped 40 hours. Substantial increases were noted in furniture and fixtures; stone, clay, and glass products; primary metal industries; and nonelectrical machinery. Although a drop took place in motor vehicles and equipment manufacturing, the average workweek was still 45.9 hours in this industry.

Average hourly earnings slipped by 3 cents to $8.86, but the increase in average weekly hours caused average weekly earnings to rise by $3.24 to $357.06. This figure is 7.2 percent above the year-earlier level.

EMPLOYMENT SECURITY OPERATIONS

Unemployment insurance activity continued to decline in June. The total number of weeks of unemployment claimed under the various programs dropped by 5.8 percent to 352,000. Benefit payments were down to just under $25 million. Decreases in claims were noted in most industries, especially construction, and manufacturing of leather and transportation equipment.

Job Service activity has been on the increase. In each month so far this year, the number of nonagricultural openings received and the number of nonagricultural placements has exceeded the corresponding month in 1982. In June, more than 15,000 nonagricultural job openings were received, making this the best month in nearly two years. Nearly 11,000 placements were made in the month.

ECONOMIC CONDITIONS AND OUTLOOK

As a whole, Missouri labor market data are showing a recovery which is gaining strength. Total employment has been on the rise all year, even adjusting for usual seasonal movements. With the exception of April's blip, unemployment has been falling consistently; this included a decrease in June when summer gains in the labor force usually drive unemployment upward. Nonagricultural wage and salary employment data remained mired at levels below those of a year earlier, but even here there has been some improvement in manufacturing. The average workweek of manufacturing production workers has shown strong improvement. This is consistent with the usual behavior in the early stages of a recovery, as employers tend to schedule overtime before adding to payrolls.

All evidence is now pointing to a very strong national recovery which is not likely to be derailed in the near future. With final demand growing strongly and businesses building inventories, demand for workers should be increasing in the upcoming months. Indeed, national employment showed a very large gain in June, as total employment grew by nearly 1¼ million, on a seasonally adjusted basis. Nonfarm payroll employment has also been growing, showing an increase of 344,000 between May and June and a gain of nearly a million jobs in the past three months. Unemployment has been edging down since peaking in December, and continuing employment gains should make for further drops in unemployment in upcoming months.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS MISSOURI – JUNE, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,365,500	2,343,100	2,342,000	22,400	23,500
Total Employed	2,148,500	2,123,700	2,122,800	24,800	25,700
Total Unemployed	217,000	219,400	219,200	-2,400	-2,200
Unemployment Rate (% of CLF)	9.2	9.4	9.4	-0.2	-0.2
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,922,200	1,921,200	1,933,100	1,000	-10,900
Manufacturing	404,000	399,900	407,900	4,100	-3,900
Durable Goods	224,900	221,900	226,400	3,000	-1,500
Nondurable Goods	179,100	178,000	181,500	1,100	-2,400
Nonmanufacturing	1,518,200	1,521,300	1,525,200	-3,100	-7,000
State Initial Claims (Wkly. Avg.)	8,649	8,528	11,890	121	-3,241
State Insured Unemployment (Wkly. Avg.)	60,639	56,101	69,914	4,538	-9,275
Insured Unemployment Rate	3.2	3.6	3.7	-0.4	-0.5
Exhaustions (State U.I.)	7,027	7,244	6,900	-2.17	127
Amount of Benefits Paid	$19,433,478	$19,408,010	$22,025,340	$25,468	-$2,591,862
State U.I.	19,073,407	19,057,448	21,765,923	15,959	-2,692,516
UCFE	150,518	138,169	203,793	12,349	-53,275
UCX	209,553	212,393	55,624	-2,840	153,929

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

JUNE, 1983

RANDALL E. CLARK, ANALYST

The area labor market made another strong showing in June 1983. The area unemployment rate fell from May to June despite the usual heavy influx of summer job seekers into the labor force. For the first time since August 1981, the unemployment rate also showed a drop over the last 12 months. Widespread employment gains gave further evidence of the economic recovery that is under way.

Wage and salaried employment in June 1983 was 606,000, up by 9,000 from the May 1983 total of 597,000. The largest gains were in construction and services, which benefited from warmer weather as well as from a stronger economy. Manufacturing, transportation and finance insurance and real estate also showed significant employment gains. Government employment was down as school districts laid off some administrative and custodial employees for the summer.

Wage and salaried employment fell by 4,300 from June 1982 to June 1983. Losses were concentrated in manufacturing (except for the auto industry, which gained 2,400 jobs) transportation and services, all of which suffered through major layoffs late in 1982. Construction employment, however, showed its first 12-month gain since January 1979, and a resurgence in this industry generally means higher employment to follow in other industries.

Total unemployment on a place-of-residence basis was 54,100 in June 1983 for 7.8 per cent of the labor force, compared to 53,900 in May 1983 for 8.0 per cent of the labor force and 59,500 in June 1982 for 8.6 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

The recovery by the area labor market will be temporarily stalled in July 1983. The shutdown of a production unit by a major employer in metal manufacturing will eliminate 500 jobs. One of the area's auto assembly plants will probably have a model changeover shutdown during the July reference week. However, the construction industry should show another substantial employment gain and service employment should be seasonally higher. Unemployment is expected to be 7.9 per cent of the labor force in July 1983, compared to 7.8 per cent in June 1983 and 7.7 per cent in July 1982.

Model changeovers in the auto industry should continue in August 1983. Construction employment should reach its highest level of the year, and construction-related durable goods industries may also add to their payrolls. Most students who were unsuccessful at finding summer work will leave the labor force to prepare to return to school. Unemployment is expected to be 7.8 per cent of the labor force in August, compared to 8.3 per cent in August 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA - MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 44,029 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of June 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	21.8
	22-44	61.7
	45 and over	16.5
Sex:	Male	61.1
	Female	38.9
Racial or Ethnic Group		
	Black	28.2
	Other Non-White	1.2
	Hispanic	2.1
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	51.7
	Veterans	20.7
	Handicapped	2.9

SOURCE: SMSA 3760, ESARS Table 91, dated 06-30-83.

JOB PLACEMENTS

During June 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 8,155 and job placements totaled 2,266. There were 1,150 veteran referrals in June 1983, with 278 veteran placements. During May 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 7,006 and job placements 2,393. There were 1,051 veteran referrals in May 1983, with 281 veteran placements.

SOURCE: SMSA 3760, ESARS Table 90, dated 06-30-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)

JUNE, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	18.4	17.3	17.9
25-34	38.6	32.8	36.0
35-44	19.3	21.9	20.5
45-54	13.0	15.7	14.2
55-64	9.8	10.7	10.2
65 and over	0.8	1.5	1.1
Unreported	0.1	0.1	0.1

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.4
Mining	0.1
Construction	10.2
Manufacturing	23.9
Transportation, Communications & Utilities	10.2
Wholesale & Retail Trade	20.4
Finance, Insurance & Real Estate	3.1
Services	29.1
All Other	2.6
Information not available	0.0

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	12.2
Clerical	19.1
Sales	4.9
Services	15.3
Farming, Fishing & Forestry	0.4
Processing	1.8
Machine Trades	7.6
Bench Work	5.8
Structural Work	10.5
Miscellaneous	16.8
Information not available	5.6

The number of insured unemployed counted for the above percentages was 9,093; 4,974 were male and 4,119 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data June, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	606,000	597,000	610,300	+9,000	-4,300
Total Manufacturing	109,200	108,100	110,500	+1,100	-1,300
Durable Goods	62,200	61,300	61,100	+900	+1,100
Lumber & Furniture	2,600	2,500	2,500	+100	+100
Stone, Clay & Glass Products	4,300	4,100	3,800	+200	+500
Primary Metal Industries	3,800	3,900	4,600	-100	-800
Fabricated Metal Products	7,800	7,800	8,400	0	-600
Machinery Except Electrical	8,300	8,100	8,900	+200	-600
Electrical Equip. & Supplies	18,700	18,400	18,800	+300	-100
Transportation Equipment	12,500	12,300	10,100	+200	+2,400
Motor Vehicles & Equipment	(12,100)	(12,000)	(9,700)	(+100)	(+2,400)
Other Durable Goods	4,200	4,200	4,000	0	+200
Nondurable Goods	47,000	46,800	49,400	+200	-2,400
Food & Kindred Products	9,100	9,100	9,000	0	+100
Apparel & Other Textile Prod.	2,700	2,700	3,100	0	-400
Paper & Allied Products	5,000	4,900	4,900	+100	+100
Printing & Publishing	16,800	16,600	17,400	+200	-600
Chemicals & Allied Products	8,100	8,100	8,500	0	-400
Petroleum & Coal Products	500	600	1,700	-100	-1,200
Other Nondurable Goods	4,800	4,800	4,800	0	0
Total Nonmanufacturing	496,800	488,900	499,800	+7,900	-3,000
Mining & Quarrying	500	500	500	0	0
Construction	21,700	18,600	19,700	+3,100	+2,000
Transportation & Utilities	48,100	47,600	50,600	+500	-2,500
Wholesale & Retail Trade	156,600	154,900	157,100	+1,700	-500
Wholesale Trade	(51,300)	(50,800)	(52,000)	(+500)	(-700)
Retail Trade	(105,300)	(104,100)	(105,100)	(+1,200)	(+200)
Finance, Insurance & Real Estate	44,500	43,700	44,200	+800	+300
Services	135,200	132,700	137,100	+2,500	-1,900
Government	90,200	90,900	90,600	-700	-400
Federal Government	(23,600)	(23,700)	(23,000)	(-100)	(+600)
State & Local Government	(66,600)	(67,200)	(67,600)	(-600)	(-1,000)
In Labor-Management Disputes	100	100	200	0	-100

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data June, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$406.14	$405.49	$375.18	40.9	41.0	39.0	$9.93	$9.89	$9.62
DURABLE GOODS	431.66	434.66	406.93	40.8	41.2	39.7	10.58	10.55	10.25
Lumber & Furniture	319.06	306.54	298.63	40.8	39.2	42.6	7.82	7.82	7.01
Stone, Clay & Glass Products	458.37	454.06	427.73	40.6	39.9	39.9	11.29	11.38	10.72
Primary Metal Industries	445.44	451.62	486.85	38.6	38.6	35.0	11.54	11.70	13.91
Fabricated Metal Products	368.15	362.96	326.40	40.5	40.6	38.4	9.09	8.94	8.50
Machinery Except Electrical	400.39	391.61	363.95	39.8	39.2	36.8	10.06	9.99	9.89
Electrical Equip. & Supplies	404.81	409.94	376.91	40.2	41.2	39.8	10.07	9.95	9.47
Transportation Equipment	562.90	579.35	570.74	43.2	44.6	44.4	13.03	12.99	12.85
Motor Vehicles & Equipment	(572.45)	(588.75)	(590.91)	(43.4)	(44.3)	(44.8)	(13.19)	(13.29)	(13.19)
Other Durable Goods	226.31	225.67	196.71	38.1	37.8	35.7	5.94	5.97	5.51
NONDURABLE GOODS	361.62	356.06	326.04	41.0	40.6	38.0	8.82	8.77	8.58
Food & Kindred Products	422.18	410.78	363.45	44.3	43.7	40.7	9.53	9.40	8.93
Apparel & Other Textile Prod.	190.45	190.82	176.55	35.4	35.6	33.5	5.38	5.36	5.27
Paper & Allied Products	356.93	346.53	301.85	42.9	41.5	38.6	8.32	8.35	7.82
Printing & Publishing	376.20	364.93	351.86	38.0	37.2	36.5	9.90	9.81	9.64
Chemicals & Allied Products	420.65	423.28	380.81	40.8	40.7	38.7	10.31	10.40	9.84
Petroleum & Coal Products	339.82	332.11	502.25	40.6	40.7	40.9	8.37	8.16	12.28
Other Nondurable Goods	284.38	289.94	234.50	42.7	43.6	37.4	6.66	6.65	6.27

*This series excludes industry 2771

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

JUNE, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate was 10.6% in June, up slightly from May's 10.5%. The number of unemployed area residents increased 1500, or +1.3%. The number of unemployed from May to June normally increases about 10 to 13% because of the influx of students and new graduates into the labor force looking for summer and full time employment. This year a number of events occurred that kept the increase below normal. Some young people have evidently not searched for work this summer because the recent recession has affected not only regular employment in many industries but also summer job opportunites. These young area residents who do not search for work, because they believe they would not be able to obtain employment, are not included in the unemployment estimate. Some small employment gains have begun to occur in the manufacturing sector and this along with the seasonal employment increases in some nonmanufacturing industries also contributed to holding down the June unemployment increase. These employment increases have come mainly from recalls of laid-off workers. Total employment is still below, and unemployment still above, year ago levels. There were 200 labor disputants in June, 100 in May, and 400 in June 1982.

MANUFACTURING

Manufacturing employment increased 2300 over the month. A seasonal employment increase of 900 occurred in aircraft and meat products declined 100. All other industries either registered small employment increases or were unchanged from May. Over the year, manufacturing employment declined 5800. Most industries are still below or at 1982 levels except lumber and furniture (+100), motor vehicles (+1300), aircraft (+1000), and other nondurables (+200).

NONMANUFACTURING

Nonmanufacturing employment declined 7100 from May to June. Seasonal employment increases in retail trade, construction, and services were over-balanced by a greater decline than normal in local school employment. Transportation, except railroads, increased 200 as the local airline industry continued to add workers to their operations based in St. Louis. Over the year, nonmanufacturing employment is still below year ago levels (-13,700). State and local government has suffered the greatest decline (-14,400) while services has registered the largest increase (+2,800).

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 3400 in June from May. In the Missouri portion of the SMSA they were down 3000 and in the Illinois portion they were down 400.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	Mar.	April	May	June
INA	13	23	6	9
Agriculture	142	77	46	41
Mining	68	78	47	42
Construction	4251	3510	2841	2099
Manufacturing Total	7976	7441	7687	5781
Food	672	609	604	518
Textile	29	24	29	28
Apparel	334	434	461	348
Lumber	74	77	69	78
Furniture	129	138	145	100
Paper	200	181	194	143
Printing	277	217	290	207
Chemicals	413	362	352	286
Petroleum	36	63	48	51
Rubber	219	200	257	213
Leather	338	384	377	209
Stone	154	120	100	78
Primary Metal	507	489	589	344
Fabricated Metal	1087	1019	1069	777
Machinery	265	197	222	168
Electrical Machinery	825	677	707	537
Transportation Equip.	944	985	764	548
Instruments	75	59	67	53
Miscellaneous	1394	1204	1337	1091
Public Utilities	1327	1115	1098	1108
Wholesale & Retail Tr.	4159	3566	3780	3442
Finance	610	551	568	479
Services	7062	6459	6492	6488
All Other	455	415	479	462
TOTAL	26063	23235	23044	19951

Of the 19,951 intrastate Missouri resident claimants in June, 1983, 58.2 percent were male and 41.8 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	Mar.	April	May	June
Prof., Tech. & Mgr.	2543	2217	2301	2335
Clerical	3666	3395	3588	3286
Sales	1047	920	977	862
Farm, Fish & Forest	295	194	141	109
Processing	644	554	571	431
Machine Trades	2499	2250	2377	1774
Bench Work	1606	1456	1485	1211
Structural Work	3327	2874	2687	2004
Misc. Work	3795	3292	3392	2965
Domestic	87	57	54	65
Other Services	3311	3035	3055	3052
INA	3243	2991	2416	1857
TOTAL	26063	23235	23044	19951

Applications in file and placements made during the fiscal year beginning Oct. 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	HDCP
Apps. in file, %	44.6	16.1	23.8	35.0	2.6
Placements, %	47.9	14.3	37.1	36.1	2.5

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	7.1	3.0
Clerical	18.1	15.9
Sales	22.3	26.5
Processing	1.1	1.4
Machine Trades	3.1	2.7
Bench Work	2.4	2.1
Structural Work	4.4	4.0
Motor Freight & Transportation	2.7	2.9
Packaging & Material Handling	7.7	10.3
Domestic	1.9	1.8
Other Services	27.6	27.9
Other Occupations	1.6	1.5

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for July, 1983 is expected to be 10.2% and August, 1983 9.7%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, MO.-Ill. Met. Area Month and Year of Current Data June, 1983

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	971,900	976,700	991,400	-4,800	-19,500
Percent Change				-(0.5)	-(2.0)
Manufacturing	213,700	211,400	219,500	+2,300	-5,800
Durable Goods	132,100	130,500	135,500	+1,600	-3,400
Lumber & Furniture	4,600	4,600	4,500	0	+100
Stone, Clay & Glass	3,500	3,400	3,700	+100	-200
Primary Metal Industries	14,900	14,900	16,900	0	-2,000
Fabricated Metal Products	16,700	16,700	18,200	0	-1,500
Machinery, Except Electrical	17,800	17,700	18,600	+100	-800
Electrical & Electronic Equip.	15,000	15,000	15,300	0	-300
Transportation Equipment	47,600	46,400	45,900	+1,200	+1,700
Motor Vehicles	11,200	10,900	9,900	+300	+1,300
Aircraft & Parts	35,000	34,100	34,000	+900	+1,000
Instruments & Misc. Mfg.	12,000	11,800	12,400	+200	-400
Nondurable Goods	81,600	80,900	84,000	+700	-2,400
Food & Kindred Products	20,700	20,400	21,300	+300	-600
Meat Products	1,100	1,200	1,200	-100	-100
Beverages	8,200	8,100	8,200	+100	0
Textiles & Apparel	7,400	7,400	7,600	0	-200
Paper & Paper Products	5,600	5,500	5,800	+100	-200
Printing & Publishing	14,700	14,600	14,700	+100	0
Chemical & Allied Products	20,100	20,000	21,200	+100	-1,100
Petroleum & Coal Products	2,700	2,700	2,700	0	0
Leather & Leather Products	5,500	5,400	6,000	+100	-500
Other Nondurable Goods	4,900	4,900	4,700	0	+200
Nonmanufacturing	758,200	765,300	771,900	-7,100	-13,700
Mining	3,000	2,900	2,600	+100	+400
Construction	44,600	43,300	44,300	+1,300	+300
Transportation & Public Utilities	68,800	68,500	70,400	+300	-1,600
Railroads	6,800	6,800	7,900	0	-1,100
Transportation, Except Railroad	35,100	34,900	34,100	+200	+1,000
Communications & Public Utilities	26,900	26,800	28,400	+100	-1,500
Wholesale & Retail Trade	228,600	228,100	229,600	+500	-1,000
Wholesale Trade	65,100	65,200	66,000	-100	-900
Retail Trade	163,500	162,900	163,600	+600	-100
Finance, Insurance & Real Estate	58,800	58,700	59,100	+100	-300
Service, Except Domestic	230,000	227,500	227,200	+2,500	+2,800
Total Government	124,400	136,300	138,700	-11,900	-14,300
Total Federal Government	36,400	36,100	36,300	+300	+100
Total State & Local Government	88,000	100,200	102,400	-12,200	-14,400
Persons Involved in Labor-Management Disputes	200	100	400	+100	-200

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data June, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$409.86	$406.82	$380.49	40.5	40.2	39.8	10.12	10.12	9.56
DURABLE GOODS	427.81	424.50	394.00	40.9	40.7	40.0	10.46	10.43	9.85
Lumber & Furniture	300.03	287.98	262.75	40.6	38.5	36.8	7.39	7.48	7.14
Stone, Clay & Glass	432.82	401.57	368.55	40.3	38.1	37.8	10.74	10.54	9.75
Primary Metal Industries	447.27	443.82	406.88	39.2	39.0	37.5	11.41	11.38	10.85
Fabricated Metal Products	390.04	397.47	372.80	39.8	40.6	40.0	9.80	9.79	9.32
Machinery, Exc. Electrical	429.08	418.00	371.13	41.1	40.0	38.7	10.44	10.45	9.59
Elect. & Electronic Equip.	286.77	291.60	284.02	39.5	40.5	38.8	7.26	7.20	7.32
Transportation Equipment	549.12	551.21	517.53	42.9	43.3	43.6	12.80	12.73	11.87
Instruments & Misc. Mfg.	309.61	288.64	299.95	40.9	38.9	40.1	7.57	7.42	7.48
NONDURABLE GOODS	380.49	379.60	359.96	39.8	39.5	39.6	9.56	9.61	9.09
Food & Kindred Products	452.20	449.43	424.98	42.5	42.2	41.3	10.64	10.65	10.29
Textiles & Apparel	188.57	193.46	188.51	34.1	34.0	34.4	5.53	5.69	5.48
Paper & Paper Products	379.81	385.63	354.85	41.6	41.6	41.6	9.13	9.27	8.53
Printing & Publishing	405.34	397.66	369.74	38.9	38.2	36.9	10.42	10.41	10.02
Chemicals & Allied Prods.	429.71	433.05	417.05	40.5	40.7	42.6	10.61	10.64	9.79
Petroleum & Coal Prods.	596.52	601.89	547.84	42.7	42.9	42.8	13.97	14.03	12.80
Leather & Leather Prods.	186.71	183.40	205.00	35.7	35.0	38.9	5.23	5.24	5.27
Other Nondurable Goods	289.93	291.33	269.85	39.5	39.0	37.9	7.34	7.47	7.12

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
JUNE, 1983
LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT UNEMPLOYMENT

The Springfield SMSA labor force rose 300 from May to reach 112,100 in June. The rate of unemployment continued on the down trend decreasing from 7.5 percent of the labor force in May to 6.7 percent in June.

During June 1982 the labor force stood at 107,700, the number of unemployed persons totaled 7,100 and the rate of unemployment came to 6.6 percent of the labor force.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment, estimated at 88,500, shows a drop of 400 from May. This reduction represents the net result of a 300 gain in manufacturing jobs and a 700 decrease in nonmanufacturing employment.

There are currently 18,000 working in manufacturing industries, up from 17,700 in May. While manufacturing jobs have been on the increase recently, the June level is 500 below the June 1983 figure.

Nonmanufacturing jobs were off from 71,200 in May to 70,500 in June. The services category employment dropped 200 and government fell 1,000. Both of these changes were seasonal in nature and represents less workers at educational institutions as the school term ended. During the past 12 months nonmanufacturing shows a jump of 1,800 jobs. Most of the increase occurred in construction, trade and services.

HOURS AND EARNINGS

Average hourly earnings of manufacturing and related workers edged downward from $8.11 in May to $8.10 in June. This change is the net result of a wage rate increase in the nondurable goods manufacturing segment and a decrease in hourly earnings of durable goods manufacturing workers.

The average factory work week increased from 39.9 hours in May to 40.2 hours in June.

During June 1982 average hourly earnings amounted to $7.35 and the average weekly hours work were estimated at 41.1.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment is expected to remain near the June level during July. The rate of unemployment is expected to inch downward during the 30 day period. This will be the first month in 1983 that the rate of unemployment is below the year ago rate.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Springfield, Missouri

Month and Year of Current Data June, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	88,500	88,900	87,200	-400	+1,300
Manufacturing	18,000	17,700	18,500	+300	-500
Durable Goods	9,200	8,900	9,900	+300	-700
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	8,300	8,000	9,100	+300	-800
Nondurable Goods	8,800	8,800	8,600	0	+200
Food Processing	3,900	3,900	4,100	0	-200
Printing & Publishing	1,500	1,500	1,400	0	+100
Other Nondurable Goods	3,400	3,400	3,100	0	+300
Nonmanufacturing	70,500	71,200	68,700	-700	+1,800
Mining & Construction	3,800	3,400	3,500	+400	+300
Transportation & Utilities	7,000	7,000	7,000	0	0
Trade	24,400	24,300	23,800	+100	+600
Finance, Insurance & Real Estate	3,700	3,700	3,800	0	-100
Services	20,400	20,600	19,500	-200	+900
Government	11,200	12,200	11,100	-1,000	+100
Federal	1,600	1,600	1,600	0	0
State and Local	9,600	10,600	9,500	-1,000	+100
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data June, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$325.62	$323.59	$302.09	40.2	39.9	41.1	$8.10	$8.11	$7.35
Durable Goods	322.38	324.01	301.73	40.5	40.3	42.2	7.96	8.04	7.15
Nondurable Goods	329.94	323.08	302.99	39.8	39.4	39.4	8.29	8.20	7.69
Food & Kindred Products . . .	360.26	346.93	330.08	40.8	40.2	40.5	8.83	8.63	8.15
Other Nondurable Goods	312.03	317.20	285.61	39.2	40.0	38.7	7.96	7.93	7.38

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MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS   DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE
AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

9/26/83   S4530-3   A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST   RANDALL CLARK, ANALYST   **DATA MONTH: JULY, 1983**

Missouri unemployment edged back up and total employment slipped down in July after showing unexpectedly strong improvement in June.

Total employment dropped by 20,600 to 2,131,600, while the number of jobless Missourians increased by 3200 to 222,200. The unemployment rate edged up two-tenths of a point to 9.4 percent, the same as in May. In June, unemployment had shown a small drop, contrary to the usual seasonal movement, and employment had shown greater-than-expected growth.

The July drop in total employment is about in line with the usual seasonal change, but the increase in unemployment was unexpected.

This situation can largely be traced to automobile model changeover layoffs. The motor vehicles and equipment industry experienced a drop of employment of about 6900. Although a larger drop (12,400 jobs) was noted in state and local government, this is the usual seasonal decline associated with the summer closing of schools and colleges. The major gainer was the construction industry, which reported an increase of 2600 jobs. Altogether, nonagricultural wage and salary employment dropped by 21,600 jobs to 1,905,200, with about half the drop occurring in durable goods manufacturing and half in the nonmanufacturing industries. Nondurable goods manufacturing showed little change between June and July.

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT
5-YEAR HISTORICAL SERIES

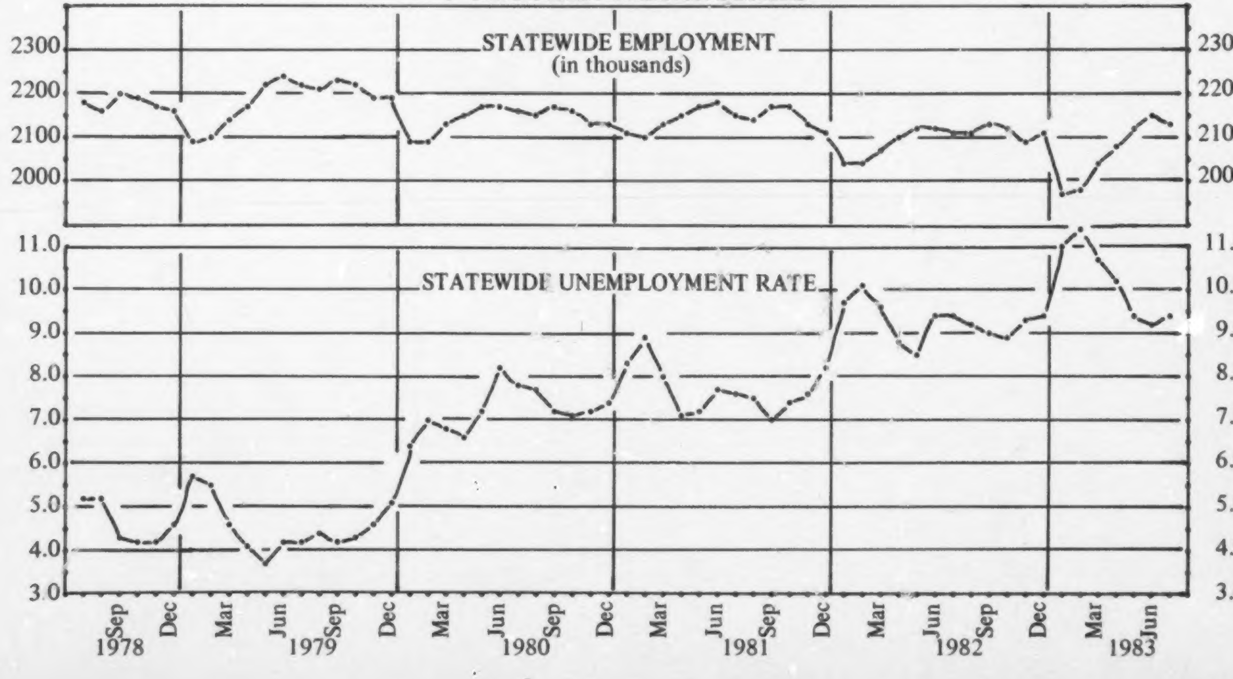

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JUL 1983 (PRELIMINARY)				PREVIOUS MONTH - JUN 1983 (REVISED)				ONE YEAR AGO - JUL 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2353765	2131567	222218	9.4	2371249	2152208	219041	9.2	2332518	2113129	219389	9.4
ST. LOUIS SMSA	1148835	1029854	118981	10.4	1148761	1026888	121873	10.6	1137223	1021791	115432	10.2
KANSAS CITY SMSA	685124	630682	54442	7.9	690299	635743	54556	7.9	683039	630168	52871	7.7
SPRINGFIELD SMSA	114505	106311	8194	7.2	111049	103519	7530	6.8	110100	100907	9193	8.3
COLUMBIA SMSA	54148	51608	2540	4.7	56098	53406	2692	4.8	54864	51987	2877	5.2
JOPLIN SMSA	57279	51961	5318	9.3	57824	52541	5283	9.1	57505	51903	5602	9.7
ST. JOSEPH SMSA	46941	42507	4434	9.4	47335	42683	4652	9.8	46230	42026	4204	9.1
ADAIR/SCHUYLER LMA	15863	14675	1188	7.5	16697	15664	1033	6.2	15472	13998	1474	9.5
ATCHISON	5199	5035	164	3.2	5304	5135	169	3.2	4930	4711	219	4.4
AUDRAIN	11142	10033	1109	10.0	11326	10226	1100	9.7	11144	9664	1480	13.3
BARRY	11721	10803	918	7.8	11675	10662	1013	8.7	11396	10307	1089	9.6
BARTON	5087	4833	254	5.0	5240	4720	520	9.9	4843	4524	319	6.6
BATES	7554	6897	657	8.7	7729	7095	634	8.2	7705	7021	684	8.9
BENTON	5417	4935	482	8.9	5551	5092	459	8.3	5112	4587	525	10.3
BOLLINGER	3117	2471	646	20.7	3165	2609	556	17.6	3276	2612	664	20.3
BUTLER	15234	13156	2078	13.6	15908	13871	2037	12.8	15555	12875	2680	17.2
CALDWELL	3871	3439	432	11.2	3782	3485	297	7.9	3991	3516	475	11.9
CALLAWAY	22105	20498	1607	7.3	22361	20653	1708	7.6	23080	21533	1547	6.7
CAMDEN	12640	11892	748	5.9	12682	11941	741	5.8	11961	11180	781	6.5
CAPE GIRARDEAU	29804	27368	2436	8.2	30847	28442	2405	7.8	29211	26400	2811	9.6
CARROLL	4665	4254	411	8.8	4584	4183	401	8.7	4595	4242	353	7.7
CARTER	2542	2208	334	13.1	2646	2374	272	10.3	2316	2019	297	12.8
CEDAR	4241	3840	401	9.5	4407	4063	344	7.8	4419	3988	431	9.8
CHARITON	4941	4456	485	9.8	4868	4517	351	7.2	4843	4412	431	8.9
CLARK	3323	2912	411	12.4	3393	2935	458	13.5	3468	2954	514	14.8
CLINTON	7338	6822	516	7.0	7317	6815	502	6.9	7571	7035	536	7.1
COLE/OSAGE LMA	35719	32966	2753	7.7	36485	33649	2836	7.8	36420	33604	2816	7.7
COOPER	6848	6403	445	6.5	7270	6828	442	6.1	7187	6309	878	12.2
CRAWFORD	7171	6516	655	9.1	7696	6838	858	11.1	7689	6930	759	9.9
DADE	3703	3504	199	5.4	3807	3577	230	6.0	3645	3418	227	6.2
DALLAS	4736	4192	544	11.5	4732	4237	495	10.5	4551	4115	436	9.6
DAVIESS	3011	2522	489	16.2	3151	2754	397	12.6	3023	2709	314	10.4
DEKALB	3296	3090	206	6.3	3294	3066	228	6.9	3269	3050	219	6.7
DENT	5849	5192	657	11.2	6578	5604	974	14.8	6319	5461	858	13.6
DOUGLAS	4688	4073	615	13.1	4598	4018	580	12.6	4638	4055	583	12.6
DUNKLIN	13190	10886	2304	17.5	13656	11170	2486	18.2	13634	11549	2085	15.3
GASCONADE	7021	6454	567	8.1	6847	6290	557	8.1	6857	6193	664	9.7
GENTRY	4195	3887	308	7.3	4341	4097	244	5.6	4072	3849	223	5.5
GRUNDY	5199	4705	494	9.5	5548	4912	636	11.5	5464	4925	539	9.9
HARRISON	4885	4584	301	6.2	5023	4738	285	5.7	4666	4405	261	5.6
HENRY	9431	8648	783	8.3	9381	8706	675	7.2	9014	8109	905	10.0
HICKORY	2392	2155	237	9.9	2344	2132	212	9.0	2414	2225	189	7.8
HOLT	3451	3278	173	5.0	3436	3244	192	5.6	3438	3260	178	5.2
HOWARD	4626	4288	338	7.3	4602	4273	329	7.1	4628	4269	359	7.8
HOWELL	13274	11632	1642	12.4	13111	11553	1558	11.9	13002	10928	2074	16.0
IRON	4457	3795	662	14.9	4587	3923	664	14.5	4616	4068	548	11.9
JOHNSON	13715	12666	1049	7.6	15070	14073	997	6.6	13652	12708	944	6.9
KNOX	2594	2331	263	10.1	2616	2415	201	7.7	2514	2116	398	15.8
LACLEDE	11333	9399	1934	17.1	11314	10413	901	8.0	10553	9303	1250	11.8
LAFAYETTE	13960	12831	1129	8.1	14318	13088	1230	8.6	14423	13110	1313	9.1
LAWRENCE	11503	10496	1007	8.8	11955	10869	1086	9.1	11460	10480	980	8.6

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TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - JUL 1983 (PRELIMINARY)				PREVIOUS MONTH - JUN 1983 (REVISED)				ONE YEAR AGO - JUL 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5330	4416	914	17.1	5701	4855	846	14.8	5336	4505	831	15.6
LINCOLN	10262	9322	940	9.2	10323	9378	945	9.2	9933	9049	884	8.9
LINN	8033	7044	989	12.3	8392	7345	1047	12.5	8009	6996	1013	12.6
LIVINGSTON	6895	6216	679	9.8	7032	6347	685	9.7	7070	6454	616	8.7
MACON	6811	6110	701	10.3	6866	6266	600	8.7	7112	5537	1575	22.1
MADISON	3948	3424	524	13.3	4125	3520	605	14.7	4225	3709	516	12.2
MARIES	2432	2131	301	12.4	2688	2387	301	11.2	2440	2140	300	12.3
MARION/RALLS LMA	18654	16636	2018	10.8	18948	16897	2051	10.8	18404	16657	1747	9.5
MCDONALD	5669	5092	577	10.2	5756	5200	556	9.7	5358	4795	563	10.5
MERCER	1888	1797	91	4.8	1970	1867	103	5.2	1912	1796	116	6.1
MILLER	10300	9441	859	8.3	10888	9955	933	8.6	10438	9546	892	8.5
MISSISSIPPI	6390	5474	916	14.3	6902	5878	1024	14.8	6560	5721	839	12.8
MONITEAU	4613	4182	431	9.3	4842	4383	459	9.5	4783	4316	467	9.8
MONROE	4576	4198	378	8.3	4660	4236	424	9.1	4641	4207	434	9.4
MONTGOMERY	5294	4840	454	8.6	5386	4905	481	8.9	5133	4594	539	10.5
MORGAN	5863	5303	560	9.6	5752	5221	531	9.2	5411	4928	483	8.9
NEW MADRID	10841	9597	1244	11.5	10693	9489	1204	11.3	10745	9542	1203	11.2
NODAWAY	10171	9660	511	5.0	10580	10044	536	5.1	10184	9762	422	4.1
OREGON	2939	2496	443	15.1	2979	2488	491	16.5	2798	2442	356	12.7
OZARK	4043	3749	294	7.3	4070	3783	287	7.1	3642	3331	311	8.5
PEMISCOT	8238	6910	1328	16.1	8373	6968	1405	16.8	8639	7186	1453	16.8
PERRY	7080	6440	640	9.0	7139	6494	645	9.0	7506	6653	853	11.4
PETTIS	16088	14273	1815	11.3	16140	14434	1706	10.6	16274	13872	2402	14.8
PHELPS	14662	13407	1255	8.6	15040	13737	1303	8.7	14412	13242	1170	8.1
PIKE	7151	6405	746	10.4	7417	6621	796	10.7	7212	6463	749	10.4
POLK	8344	7673	671	8.0	8071	7252	819	10.1	7568	6896	672	8.9
PULASKI	8764	7866	898	10.2	9000	8169	831	9.2	8039	7187	852	10.6
PUTNAM	2924	2700	224	7.7	3176	2921	255	8.0	2960	2672	288	9.7
RANDOLPH	11483	10100	1383	12.0	11594	10164	1430	12.3	11055	9675	1380	12.5
REYNOLDS	2716	2108	608	22.4	2859	2179	680	23.8	2975	2644	331	11.1
RIPLEY	3206	2629	577	18.0	3445	2706	739	21.5	3533	2900	633	17.9
SALINE	14045	12896	1149	8.2	13865	12932	933	6.7	13855	12697	1158	8.4
SCOTLAND	2497	2325	172	6.9	2524	2355	169	6.7	2441	2289	152	6.2
SCOTT	17784	15689	2095	11.8	18588	16469	2119	11.4	18380	16086	2294	12.5
SHANNON	3071	2500	571	18.6	3191	2723	468	14.7	3005	2511	494	16.4
SHELBY	3384	3158	226	6.7	3386	3165	221	6.5	3564	3097	467	13.1
ST. CLAIR	3845	3560	285	7.4	3831	3525	306	8.0	4073	3735	338	8.3
ST. FRANCOIS	19093	16608	2485	13.0	19989	17519	2470	12.4	18845	16568	2277	12.1
STE. GENEVIEVE	5924	5305	619	10.4	6068	5464	604	10.0	6018	5315	703	11.7
STODDARD	12731	11076	1655	13.0	12843	11314	1529	11.9	12596	11193	1403	11.1
STONE	9358	8648	710	7.6	8503	7842	661	7.8	8111	7534	577	7.1
SULLIVAN	3367	3148	219	6.5	3354	3135	219	6.5	3323	3071	252	7.6
TANEY	16221	15398	823	5.1	15831	14870	961	6.1	14332	13640	692	4.8
TEXAS	7383	6031	1352	18.3	7734	6550	1184	15.3	7155	6177	978	13.7
VERNON	9678	9131	547	5.7	9985	9291	694	7.0	9581	8987	594	6.2
WARREN	5684	5102	582	10.2	5962	5417	545	9.1	5264	4689	575	10.9
WASHINGTON	4736	3428	1308	27.6	4836	3531	1305	27.0	4886	3808	1078	22.1
WAYNE	3855	3295	560	14.5	4024	3438	586	14.6	4045	3401	644	15.9
WEBSTER	7414	6230	1184	16.0	7290	6380	910	12.5	7478	6217	1261	16.9
WORTH	1162	1009	153	13.2	1186	1052	134	11.3	1217	1142	75	6.2
WRIGHT	7284	6178	1106	15.2	7169	6373	796	11.1	6880	5767	1113	16.2

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
JULY, 1983

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1905.2	1926.8	1913.7									
Total Manufacturing	393.9	403.9	405.6	354.38	357.14	326.94	40.5	40.4	38.6	8.75	8.84	8.47
Durable Goods	215.7	224.7	225.0	392.09	297.85	355.65	41.1	41.1	38.7	9.54	9.68	9.19
Lumber & Wood Products	8.9	8.9	8.5	216.55	212.61	201.42	38.6	37.3	37.3	5.61	5.70	5.40
Furniture & Fixtures	8.8	8.9	8.2	286.94	287.32	259.52	40.7	41.4	39.5	7.05	6.94	6.57
Stone, Clay & Glass Prod.	10.3	10.3	10.5	404.26	421.61	365.60	41.0	43.6	40.0	9.86	9.67	9.14
Cement, Hydraulic	.9	.9	.9	545.79	534.36	514.40	40.7	39.7	40.6	13.41	13.46	12.67
Structural Clay Prod.	2.2	2.2	2.5	390.53	416.38	379.65	35.6	38.2	36.4	10.97	10.90	10.43
Other Stone, Clay & Glass Prod.	7.2	7.2	7.1	388.45	406.77	337.02	42.5	45.5	40.9	9.14	8.94	8.24
Primary Metal Industries	12.4	12.4	13.3	462.79	448.88	429.46	41.1	39.9	36.8	11.26	11.25	11.67
Iron & Steel Foundries	1.7	1.8	2.1	313.63	307.74	301.19	36.3	34.5	34.5	8.64	8.92	8.73
Non-Ferrous Foundries	2.5	2.5	2.5	361.27	341.64	276.14	45.5	43.3	38.3	7.94	7.89	7.21
Other Primary Metals	8.2	8.1	8.7	529.83	524.00	509.38	40.6	40.0	37.1	13.05	13.10	13.73
Fabricated Metal Products	26.2	26.0	27.5	401.00	386.24	354.08	42.3	40.7	40.1	9.48	9.49	8.83
Fabricated Structural Metal Prod.	9.0	9.1	10.8	354.11	355.70	367.34	38.2	37.8	40.5	9.27	9.41	9.07
Other Fabricated Metal Prod.	17.1	16.9	16.7									
Machinery Exc. Electrical	32.4	32.4	31.9	380.33	383.49	358.29	39.7	39.9	39.2	9.58	9.61	9.14
Electrical & Electronic Equip.	44.6	47.1	45.8	366.38	360.53	317.44	40.8	40.6	38.2	8.98	8.88	8.31
Transportation Equipment	54.0	60.7	60.3	514.18	531.85	459.82	42.6	43.1	39.2	12.07	12.34	11.73
Motor Vehicles & Equip.	15.4	22.3	21.9	544.05	560.56	436.57	45.3	45.5	37.7	12.01	12.32	11.58
Other Transportation Equip.	38.6	38.4	38.4	490.05	495.64	487.49	40.4	40.1	41.0	12.13	12.36	11.89
Instruments & Related Prod.	11.4	11.3	11.7	326.80	311.33	264.48	43.4	42.3	38.0	7.53	7.36	6.96
Misc. Mfg. Inds.	6.7	6.7	7.3	238.70	246.33	211.82	38.5	39.1	35.6	6.20	6.30	5.95
Nondurable Goods	178.2	179.2	180.6	311.65	309.67	291.07	39.7	39.6	38.4	7.85	7.82	7.58
Food & Kindred Products	45.0	44.5	45.5	361.79	366.63	349.73	41.3	41.9	41.0	8.76	8.75	8.53
Meat Products & Preserved Fruits & Vegetables	11.3	11.2	11.4	386.44	299.60	278.16	40.4	42.8	39.4	7.09	7.00	7.06
Dairy Products	6.4	6.4	6.6	349.40	347.21	336.84	41.3	40.8	42.0	8.46	8.51	8.02
Grain Mill Products	7.4	7.3	7.6	403.79	412.00	379.18	41.8	41.7	42.7	9.66	9.88	8.88

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INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	6.0	5.8	5.8	374.42	375.57	343.27	38.6	39.0	38.7	9.70	9.63	8.87
Beverages	9.0	8.9	9.1	472.08	477.48	464.70	42.8	42.9	42.4	11.03	11.13	10.96
Other Food & Kindred Prod.	4.9	4.9	5.0	378.89	373.23	392.97	43.5	42.9	42.3	8.71	8.70	9.29
Textile & Apparel	24.6	25.7	25.2	190.47	190.01	190.62	36.7	36.4	36.8	5.19	5.22	5.18
Paper & Allied Products	12.7	12.7	12.3	351.94	362.04	318.40	41.6	43.1	39.9	8.46	8.40	7.98
Paperboard Containers & Boxes	6.3	6.4	6.2	384.96	376.23	336.18	43.4	42.9	40.7	8.87	8.77	8.26
Other Paper & Allied Products	6.4	6.3	6.1	319.59	346.90	302.23	39.8	43.2	39.2	8.03	8.03	7.71
Printing & Publishing	36.7	36.6	37.3	339.64	344.04	314.00	37.2	37.6	36.3	9.13	9.15	8.65
Commercial Printing	11.7	11.5	11.6	386.20	407.38	370.76	37.9	39.9	37.3	10.19	10.21	9.94
Other Printing & Publishing	25.0	25.1	25.7	300.57	290.96	275.25	36.7	35.7	35.7	8.19	8.15	7.71
Chemicals & Allied Products	28.2	28.3	28.9	421.45	406.72	388.09	42.7	41.0	40.3	9.87	9.92	9.63
Leather & Leather Products	19.2	19.5	19.8	199.68	188.93	178.11	38.4	36.9	35.2	5.20	5.12	5.06
Footwear Exc. Rubber	14.7	15.0	14.8	196.70	188.42	169.32	37.9	36.8	34.0	5.19	5.12	4.98
Other Leather & Leather Prod.	4.5	4.5	5.0	209.08	190.09	207.37	39.9	37.2	39.2	5.24	5.11	5.29
Other Nondurable Goods	11.8	11.9	11.6	295.39	295.30	265.13	40.8	41.3	37.5	7.24	7.15	7.07
Total Nonmanufacturing	1511.3	1522.9	1508.1									
Mining	7.1	7.0	7.3									
Construction	81.0	78.4	81.1									
Transportation & Public Util.	126.9	127.4	131.3									
Railroad Transportation	12.4	12.4	13.6									
Transportation (Exc. R.R.)	62.0	62.7	63.9									
Communication, Electric, Gas & Sanitary Service	52.5	52.3	53.8									
Wholesale & Retail Trade	459.0	460.0	461.6									
Wholesale Trade	132.0	132.2	134.7									
Retail Trade	327.0	327.8	326.9									
Finance, Insurance & Real Estate	108.5	108.6	109.9									
Service	418.5	418.9	410.0									
Government	310.3	322.6	306.9									
Federal Government	68.1	68.0	67.4									
State & Local Government	242.2	254.6	239.5									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

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July's decrease in employment and increase in unemployment should not be taken to mean that the recovery has been reversed. Total employment was still higher in July than in May, and has shown strong growth since January. Unemployment was not much higher in July than in May, and when the normal summer increases are considered, the trend of unemployment appears to be downward. Compared to a year ago, total employment has increased, while unemployment remains about the same. Nonagricultural wage and salary employment is still about 8500 jobs below the year earlier level and has shown little change, other than usual seasonal ones, during most of this period.

Even though estimated payroll employment has not shown much growth, the factory workweek continues to provide evidence of increasing labor utilization. Average weekly hours of manufacturing production workers edged up a further one-tenth of an hour to 40.5 hours in July, 1.9 hours more than a year ago. The latest figure represents the highest level in more than 5 years. Lengthened workweeks are usually a good leading indicator of future increases in employment.

Average hourly earnings dropped 9 cents in July to $8.75, which was enough to offset the increase in hours and force down average weekly earnings by $2.76 to $354.38. This figure is 8.4 percent higher than the level of July 1982, however.

UNEMPLOYMENT INSURANCE ACTIVITY

Unemployment insurance activity continued to decline in July. Total weeks of unemployment claimed during the month dropped by nearly 20 percent to 284,000, while benefit payments fell by $5.7 million to $19.2 million. Transportation equipment and leather manufacturing were the exceptions to the downward trend.

Initial claims were up slightly in July, increasing from 45,200 in June to 48,900.

ECONOMIC CONDITIONS AND OUTLOOK

National employment and unemployment data continued to show strong advances in July. The seasonally adjusted unemployment rate plunged by half a point, the largest one-month drop in more than 20 years. The civilian rate was 9.3 percent in July, which represented a drop of 1.5 percentage points since peaking last December.

About half a million fewer people were estimated to have been unemployed in July than in June, on a seasonally adjusted basis. This approximately equates to the gain in total employment in the month, as the labor force showed little change. Total civilian employment has risen by about 2.1 million since last December, reaching 101,285,000 in July, a new high.

Payroll employment has also increased steadily, climbing by about half a million in July and by 1.7 million jobs since December.

Economic data continue to point to a third quarter which would rival the second in strength. So far, the recovery has been far stronger than forecasted, but many forecasters now see the rate of growth slowing substantially in the final quarter of the year. If this represents a gradual return to a more sustainable rate of increase, it would not necessarily have adverse impacts on the labor markets.

The usual seasonal pattern in Missouri involves a further decrease in total employment in August, followed by a strong rebound in September. Unemployment should drop substantially in September, then remain at a seasonally low level through the fall. At some point, the strong national labor market growth should make itself felt in the Missouri labor markets, with more definite signs of employment growth and reduced unemployment.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS
MISSOURI – JULY, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,353,800	2,371,200	2,332,500	-17,400	21,300
Total Employed	2,131,600	2,152,200	2,113,100	-20,600	18,500
Total Unemployed	222,200	219,000	219,400	3,200	2,800
Unemployment Rate (% of CLF)	9.4	9.2	9.4	0.2	0.0
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,905,200	1,926,800	1,913,700	-21,600	-8,500
Manufacturing	393,900	403,900	405,600	-10,000	-11,700
Durable Goods	215,700	224,700	225,000	-9,000	-9,300
Nondurable Goods	178,200	179,200	180,600	-1,000	-2,400
Nonmanufacturing	1,511,300	1,522,900	1,508,100	-11,600	3,200
State Initial Claims (Wkly. Avg.)	9,238	8,649	13,040	589	-3,802
State Insured Unemployment (Wkly. Avg.) .	52,979	60,639	73,014	-7,660	-20,035
Insured Unemployment Rate	3.3	3.2	4.0	0.1	-0.7
Exhaustions (State U.I.)	6,424	7,027	7,708	-603	-1,284
Amount of Benefits Paid	$16,782,182	$19,433,478	$23,674,019	-$2,651,296	-$6,891,837
State U.I.	16,446,529	19,073,407	23,429,398	-2,626,878	-6,982,869
UCFE	144,446	150,518	198,388	-6,072	-53,942
UCX	191,207	209,553	46,233	-18,346	144,974

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

JULY, 1983

RANDALL E. CLARK, ANALYST

After four straight months of improvement, the area unemployment rate leveled off in July 1983. The number of unemployed summer job seekers fell from June to July, as it normally does, but manufacturing layoffs and seasonal job cuts in local government prevented another drop in the unemployment rate.

Wage and Salaried employment in July 1983 was 597,700, down by 6,900 from the June 1983 total of 604,600. Some 500 workers in primary metals manufacturing lost their jobs as a major production unit was shut down permanently because its operating costs had become too high. Larger in numbers, but less severe in its implications, was the temporary layoff of 3,000 automobile assemblers to allow retooling of a production line for the new model year. Seasonal layoffs of non-teaching personnel by area school districts caused a loss of 4,100 jobs in state and local government. Construction employment rose by 700 as contractors took advantage of the dry weather.

Wage and salaried employment fell by 8,600 from July 1982 to July 1983. Timing of model changeovers in the auto industry (rather than actual job losses) accounted for 3,900 of the drop. Late 1982 layoffs in oil refining and in printing and publishing accounted for 1,900 of the jobs lost in the last 12 months. Employment still lagged below 1982 levels in transportation, wholesale trade and services, but construction and retail trade showed 12-month gains, a result of the stronger economy in 1983.

Total unemployment on a place-of-resident basis was 54,400 in July 1983 for 7.9 per cent of the labor force, compared to 54,600 in June 1983 for 7.9 per cent of the labor force and 52,900 in July 1982 for 7.7 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

The area labor market is not expected to show any major changes between July and August 1983. Model changes will continue in the automobile industry. Construction employment should reach a high for the year, and construction-related manufacturing industries may also show higher employment. Retail trade and services should also have small employment gains. Unemployment is expected to be 7.8 per cent of the labor force, compared to 7.9 per cent in July 1983 and 8.3 per cent in August 1982.

Unemployment should be substantially lower in September 1983. Employment in the auto industry will increase with the completion of model changeovers, and most school employees will return for the fall semester. However, cutbacks in air transportation may cause some jobs to be lost in that industry. Unemployment is expected to be 7.3 per cent of the labor force in September 1983, compared to 8.3 per cent in September 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA – MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 41,603 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of July 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	21.0
	22-44	62.2
	45 and over	16.8
Sex:	Male	61.6
	Female	38.4
Racial or Ethnic Group		
	Black	29.4
	Other Non-White	1.2
	Hispanic	2.1
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	51.7
	Veterans	21.6
	Handicapped	2.9

SOURCE: SMSA 3760, ESARS Table 91, dated 07-31-83.

JOB PLACEMENTS

During July 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 8,345 and job placements totaled 3,569. There were 1,184 veteran referrals in July 1983, with 340 veteran placements. During June 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 8,155 and job placements 2,266. There were 1,150 veteran referrals in June 1983, with 278 veteran placements.

SOURCE: SMSA 3760, ESARS Table 90, dated 07-31-83.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)

JULY, 1983

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	19.2	18.6	19.0
25-34	38.3	34.3	36.5
35-44	20.2	20.5	20.3
45-54	11.9	14.2	12.9
55-64	9.7	11.0	10.3
65 and over	0.7	1.2	0.9
Unreported	0.0	0.2	0.1

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.2
Mining	0.1
Construction	9.3
Manufacturing	23.2
Transportation, Communications & Utilities	9.5
Wholesale & Retail Trade	20.4
Finance, Insurance & Real Estate	3.2
Services	30.5
All Other	3.2
Information not available	0.3

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	12.5
Clerical	18.8
Sales	4.7
Services	16.4
Farming, Fishing & Forestry	0.3
Processing	1.8
Machine Trades	7.6
Bench Work	5.5
Structural Work	10.1
Miscellaneous	16.2
Information not available	6.0

The number of insured unemployed counted for the above percentages was 8,013; 4,414 were male and 3,599 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data July, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	597,700	604,600	606,300	-6,900	-8,600
Total Manufacturing	106,000	109,200	112,500	-3,200	-6,500
Durable Goods	59,000	62,200	63,300	-3,200	-4,300
Lumber & Furniture	2,600	2,600	2,500	0	+100
Stone, Clay & Glass Products	4,200	4,300	3,800	-100	+400
Primary Metal Industries	3,300	3,800	4,500	-500	-1,200
Fabricated Metal Products	8,000	7,800	8,200	+200	-200
Machinery Except Electrical	8,600	8,400	8,000	+200	+600
Electrical Equipment & Supplies	18,600	18,700	18,800	-100	-200
Transportation Equipment	9,500	12,400	13,400	-2,900	-3,900
Motor Vehicles & Equipment	(9,100)	(12,100)	(13,000)	(-3,000)	(-3,900)
Other Durable Goods	4,200	4,200	4,100	0	+100
Nondurable Goods	47,000	47,000	49,200	0	-2,200
Food & Kindred Products	9,200	9,100	9,000	+100	+200
Apparel & Other Textile Products	2,800	2,800	3,000	0	-200
Paper & Allied Products	5,100	5,000	4,900	+100	+200
Printing & Publishing	16,800	16,700	17,600	+100	-800
Chemicals & Allied Products	7,900	8,100	8,300	-200	-400
Petroleum & Coal Products	500	500	1,600	0	-1,100
Other Nondurable Goods	4,700	4,800	4,800	-100	-100
Total Nonmanufacturing	491,700	495,400	493,800	-3,700	-2,100
Mining & Quarrying	500	500	500	0	0
Construction	22,200	21,500	20,600	+700	+1,600
Transportation & Utilities	47,800	48,000	49,500	-200	-1,700
Wholesale & Retail Trade	156,100	156,300	155,500	-200	+600
Wholesale Trade	(51,600)	(51,200)	(52,500)	(+400)	(-900)
Retail Trade	(104,500)	(105,100)	(103,000)	(-600)	(+1,500)
Finance, Insurance & Real Estate	44,600	44,600	44,300	0	+300
Services	134,800	134,700	137,500	+100	-2,700
Government	85,700	89,800	85,900	-4,100	-200
Federal Government	(23,200)	(23,200)	(22,900)	(0)	(+300)
State & Local Government	(62,500)	(66,600)	(63,000)	(-4,100)	(-500)
In Labor-Management Disputes	100	100	200	0	-100

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data July, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$397.23	$405.32	$367.67	40.7	40.9	38.1	$9.76	$9.91	$9.65
DURABLE GOODS	420.39	430.44	390.37	40.5	40.8	37.9	10.38	10.55	10.30
Lumber & Furniture	313.23	318.31	283.39	39.8	41.5	40.6	7.87	7.67	6.98
Stone, Clay & Glass Products	463.96	461.86	451.77	40.1	40.8	40.7	11.57	11.32	11.10
Primary Metal Industries	444.80	455.83	486.03	40.0	39.5	34.3	11.22	11.54	14.17
Fabricated Metal Products	367.43	361.27	331.51	40.2	39.7	37.8	9.14	9.10	8.77
Machinery Except Electrical	399.12	401.58	365.15	39.4	39.8	37.8	10.13	10.09	9.66
Electrical Equip. & Supplies	406.37	403.19	383.26	40.8	40.4	40.6	9.96	9.98	9.44
Transportation Equipment	557.09	564.19	444.72	42.3	43.2	35.1	13.17	13.06	12.67
Motor Vehicles & Equipment	(567.01)	(572.45)	(453.95)	(42.6)	(43.4)	(35.0)	(13.31)	(13.19)	(12.97)
Other Durable Goods	212.25	208.86	201.12	37.7	37.7	36.7	5.63	5.54	5.48
NONDURABLE GOODS	359.98	362.91	329.09	41.0	41.1	38.4	8.78	8.83	8.57
Food & Kindred Products	415.29	421.96	387.90	43.9	44.0	41.8	9.46	9.59	9.28
Apparel & Other Textile Prod.	189.89	191.80	197.18	34.4	35.0	35.4	5.52	5.48	5.57
Paper & Allied Products	356.40	358.24	299.92	44.0	42.8	38.5	8.10	8.37	7.79
Printing & Publishing	386.39	376.05	346.75	38.6	38.1	36.5	10.01	9.87	9.50
Chemicals & Allied Products	419.80	424.97	376.94	40.6	41.1	38.9	10.34	10.34	9.69
Petroleum & Coal Products	300.65	298.82	484.36	39.3	40.6	41.9	7.65	7.36	11.56
Other Nondurable Goods	273.23	287.55	243.99	42.1	43.7	37.3	6.49	6.58	6.30

*This series excludes industry 2771

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

JULY, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate declined from 10.6% in June to 10.4% in July. Seasonal declines in unemployment are expected from June to July, but this year's decrease was somewhat less than normal. Model change-over layoffs in the auto industry occurred earlier this year than in the past and some permanent layoffs are still occurring in other manufacturing industries. Also, as the economic recovery continues, more discouraged workers are again beginning to look for jobs. These residents, not counted as unemployed when they don't search for work, are beginning to reenter the labor force and are therefore adding themselves to the number of unemployed until they find employment. Over the year, the number of unemployed was 3600 higher than last July. This year-to-year difference has declined sharply since April when 20,400 more area residents were unemployed than in April 1982. Unemployment is expected to drop below year ago levels in the next few months as the recovery continues to create employment opportunities and major recalls of workers, laid off for a long period of time, begin to occur in the area's auto assembly plants. There were 200 labor disputants in July and June, and 400 in July 1982.

MANUFACTURING

Manufacturing employment declined 3700 over the month. Temporary model change-over layoffs affected 3700 workers in motor vehicles and a permanent lay off affected 200 workers at a fabricated metal facility that is closing. Employment gains were expected in lumber and furniture (+200), primary metals (+300), aircraft (+300), food (+100) and leather (+100). Over the year, manufacturing declined 7500. Most industries have still not reached 1982 recession levels although gains have occurred in lumber and furniture, aircraft, beverages, and other nondurables. Motor vehicle employment was down 2500 because no model change-over layoffs were reported in July 1982. Manufacturing employment began the year 13700 below Jan. 1982. Employment is expected to increase above year ago levels by September.

NONMANUFACTURING

Nonmanufacturing declined 2300 over the month as seasonal employment declines occurred in transportation and state and local government. Construction employment continued its seasonal increase as levels rose 1900 over June. Over the year, nonmanufacturing employment increased 600. This is the first month in 1983 that nonmanufacturing employment has been above 1982 comparable levels. Service employment reported the largest increase, +3100, while construction, transportation, and federal government employment registered smaller gains. All other nonmanufacturing industries remain below year ago levels or were unchanged.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were unchanged in July from June. In the Missouri portion of the SMSA they were up 200 and in the Illinois portion they were down 200.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachments is as follows:

Industry	April	May	June	July
INA	23	6	9	8
Agriculture	77	46	41	38
Mining	78	47	42	39
Construction	3510	2841	2099	1792
Manufacturing Total	7441	7687	5781	7020
Food	609	604	518	531
Textile	24	29	28	32
Apparel	434	461	348	395
Lumber	77	69	78	77
Furniture	138	145	100	100
Paper	181	194	143	149
Printing	217	290	207	219
Chemicals	362	352	286	252
Petroleum	63	48	51	40
Rubber	200	257	213	203
Leather	384	377	209	331
Stone	120	100	78	85
Primary Metal	489	589	344	298
Fabricated Metal	1019	1069	777	727
Machinery	197	222	168	183
Electrical Machinery	677	707	537	492
Transportation Equip.	985	764	548	1885
Instruments	59	67	53	40
Miscellaneous	1204	1337	1091	977
Public Utilities	1115	1098	1108	1021
Wholesale & Retail Tr.	3566	3780	3442	3389
Finance	551	568	479	506
Services	6459	6492	6488	6524
All Other	415	479	462	521
TOTAL	23235	23044	19951	20858

Of the 20,858 intrastate Missouri resident claimants in July, 1983, 58.8 percent were male and 41.2 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	April	May	June	July
Prof., Tech. & Mgr.	2217	2301	2335	2464
Clerical	3395	3588	3286	3347
Sales	920	977	862	852
Farm, Fish & Forest	194	141	109	101
Processing	554	571	431	416
Machine Trades	2250	2377	1774	1668
Bench Work	1456	1485	1211	1201
Structural Work	2874	2687	2004	2290
Misc. Work	3292	3392	2965	2684
Domestic	57	54	65	61
Other Services	3035	3055	3052	3134
INA	2991	2416	1857	2640
TOTAL	23235	23044	19951	20858

Applications in file and placements made during the fiscal year beginning Oct. 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	HDCP
Apps. in file, %	44.7	15.9	24.1	35.1	2.6
Placements, %	48.1	14.1	37.1	35.7	2.4

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	7.0	3.0
Clerical	17.8	15.3
Sales	22.3	26.6
Processing	1.2	1.5
Machine Trades	3.2	2.8
Bench Work	2.4	2.2
Structural Work	4.6	4.1
Motor Freight & Transportation	2.6	2.8
Packaging & Material Handling	7.7	10.2
Domestic	1.9	1.7
Other Services	27.9	28.3
Other Occupations	1.4	1.5

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for August, 1983 is expected to be 9.9% and September, 1983, 9.3%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area

Month and Year of Current Data July, 1983

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	976,100	982,100	983,000	-6,000	-6,900
Percent Change				-(0.6)	-(0.7)
Manufacturing	210,500	214,200	218,000	-3,700	-7,500
Durable Goods	128,800	132,400	134,500	-3,600	-5,700
Lumber & Furniture	4,900	4,700	4,500	+200	+400
Stone, Clay & Glass	3,500	3,500	3,800	0	-300
Primary Metal Industries	15,200	14,900	16,200	+300	-1,000
Fabricated Metal Products	16,400	16,800	18,100	-400	-1,700
Machinery, Except Electrical	17,800	17,800	18,000	0	-200
Electrical & Electronic Equip.	15,000	15,000	15,200	0	-200
Transportation Equipment	44,100	47,800	46,300	-3,700	-2,200
Motor Vehicles	7,500	11,500	10,000	-4,000	-2,500
Aircraft & Parts	35,200	34,900	34,600	+300	+600
Instruments & Misc. Mfg.	11,900	11,900	12,400	0	-500
Nondurable Goods	81,700	81,800	83,500	-100	-1,800
Food & Kindred Products	20,800	20,700	21,300	+100	-500
Meat Products	1,100	1,100	1,200	0	-100
Beverages	8,300	8,200	8,200	+100	+100
Textiles & Apparel	7,400	7,500	7,600	-100	-200
Paper & Paper Products	5,600	5,600	5,700	0	-100
Printing & Publishing	14,600	14,700	14,700	-100	-100
Chemical & Allied Products	20,200	20,200	21,200	0	-1,000
Petroleum & Coal Products	2,700	2,700	2,700	0	0
Leather & Leather Products	5,600	5,500	5,900	+100	-300
Other Nondurable Goods	4,800	4,900	4,400	-100	+400
Nonmanufacturing	765,600	767,900	765,000	-2,300	+600
Mining	3,000	2,900	3,100	+100	-100
Construction	46,700	44,800	46,000	+1,900	+700
Transportation & Public Utilities	68,300	68,900	70,000	-600	-1,700
Railroads	6,800	6,800	7,800	0	-1,000
Transportation, Except Railroads	34,600	35,200	33,700	-600	+900
Communications & Public Utilities	26,900	26,900	28,500	0	-1,600
Wholesale & Retail Trade	228,400	228,800	229,100	-400	-700
Wholesale Trade	65,200	65,100	65,500	+100	-300
Retail Trade	163,200	163,700	163,600	-500	-400
Finance, Insurance & Real Estate	59,000	58,900	59,000	+100	0
Service, Except Domestic	230,000	230,100	226,900	-100	+3,100
Total Government	130,200	133,500	130,900	-3,300	-700
Total Federal Government	36,500	36,400	36,300	+100	+200
Total State & Local Government	93,700	97,100	94,600	-3,400	-900
Persons Involved in Labor-Management Disputes	200	200	400	0	-200

TABLE 2. AVERAGE HOURS AND EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data July, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$405.21	$408.65	$380.39	40.4	40.5	39.5	10.03	10.09	9.63
DURABLE GOODS	423.32	428.45	394.02	40.9	41.0	39.8	10.35	10.45	9.90
Lumber & Furniture	307.50	310.57	262.38	41.0	41.8	36.8	7.50	7.43	7.13
Stone, Clay & Glass	434.27	431.58	388.05	40.7	40.6	39.0	10.67	10.63	9.95
Primary Metal Industries	446.63	451.79	432.63	39.7	39.7	39.8	11.25	11.38	10.87
Fabricated Metal Products	411.60	391.82	376.48	42.0	39.9	40.7	9.80	9.82	9.25
Machinery, Exc. Electrical	426.01	433.06	378.69	41.4	41.6	38.8	10.29	10.41	9.76
Elect. & Electronic Equip.	300.25	283.87	265.64	39.3	39.1	37.1	7.64	7.26	7.16
Transportation Equipment	542.29	543.15	511.28	42.3	42.6	42.5	12.82	12.75	12.03
Instruments & Misc. Mfg.	286.52	312.17	259.53	38.0	40.7	36.4	7.54	7.67	7.13
NONDURABLE GOODS	378.34	378.50	359.33	39.7	39.8	39.1	9.53	9.51	9.19
Food & Kindred Products	444.79	437.85	421.83	42.2	41.7	40.6	10.54	10.50	10.39
Textiles & Apparel	183.15	190.44	193.31	33.3	34.5	35.6	5.50	5.52	5.43
Paper & Paper Products	384.09	381.63	359.77	41.3	41.8	41.4	9.30	9.13	8.69
Printing & Publishing	390.95	406.89	371.35	37.7	38.9	36.3	10.37	10.46	10.23
Chemicals & Allied Prods.	435.66	432.14	409.12	41.1	40.5	41.2	10.60	10.67	9.93
Petroleum & Coal Prods	601.03	601.14	549.55	42.9	43.0	42.7	14.01	13.98	12.87
Leather & Leather Prods	200.69	199.18	203.32	38.3	38.6	39.1	5.24	5.16	5.20
Other Nondurable Goods	301.66	289.93	275.65	40.6	39.5	37.2	7.43	7.34	7.41

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
JULY, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The rate of unemployment in the Springfield SMSA took a somewhat unexpected rise of four-tenths of a percentage point from June to reach 7.2 percent in July. This jump could be considered artificial in nature and mostly reflects workers not eligible for vacation pay who were on short term lay-off during the July survey week. This would be the case mostly at manufacturing establishments that shut the entire plant down for vacation. Actually fewer weeks of unemployment compensation were claimed in July than in June.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Total payrolled employment moved upward 600 from June to reach 88,500 in July. The entire gain occurred in the nonmanufacturing segment as manufacturing jobs held steady at the 18,000 level. A gain of 100 jobs in the nondurable manufacturing segment was off-set by a corresponding drop in the durable goods manufacturing group. July marks the first month during 1983 in which manufacturing employment equaled or exceeded the figure for the corresponding month in 1982. During July one year ago, 17,900 workers were engaged in manufacturing.

Nonmanufacturing jobs rose from 69,900 in June to 70,500 in July. Nonmanufacturing industries recording significant changes in employment levels since June include: Mining and construction up 200; transportation and utilities up 100; trade up 200; and services up 100.

During the most recent 12 months nonmanufacturing employment recorded an increase of 2,200. Significant gains occurred in construction, transportation and utilities, trade and services.

HOURS AND EARNINGS

Average hourly earnings of manufacturing production and related workers increased from $8.11 in June to $8.15 in July. This change reflects some wage rate increases including cost of living and more overtime worked at premium pay. Average weekly hours worked rose two-tenths of an hour to reach 40.4 hours in July.

During July 1982 average hourly earnings amounted to $7.26 and the average factory work week came to 39.0 hours.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment should be fairly stable from July to August. During September seasonal increases can be expected as schools open for the fall term.

The August percentage of unemployment should be substantially lower than the current rate and somewhat below the August 1982 figure which was calculated to be 7.0 percent.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March 1982)

Area and State Springfield, Missouri

Month and Year of Current Data July, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	88,500	87,900	86,200	+600	+2,300
Manufacturing	18,000	18,000	17,900	0	0
Durable Goods	9,100	9,200	9,400	-100	-300
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	8,200	8,300	8,600	-100	-400
Nondurable Goods	8,900	8,800	8,500	+100	+400
Food Processing	4,000	3,900	4,100	+100	-100
Printing & Publishing	1,500	1,500	1,400	0	+100
Other Nondurable Goods	3,400	3,400	3,000	0	+400
Nonmanufacturing	70,500	69,900	68,300	+600	+2,200
Mining & Construction	4,100	3,900	3,600	+200	+500
Transportation & Utilities	7,100	7,000	6,900	+100	+200
Trade	24,600	24,400	23,900	+200	+700
Finance, Insurance & Real Estate	3,700	3,700	3,700	0	0
Services	20,600	20,500	19,500	+100	+1,100
Government	10,400	10,400	10,700	0	-300
Federal	1,600	1,600	1,600	0	0
State and Local	8,800	8,800	9,100	0	-300
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data July, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$329.26	$326.02	$283.14	40.4	40.2	39.0	$8.15	$8.11	$7.26
Durable Goods	321.98	322.39	270.97	40.5	40.4	38.6	7.95	7.98	7.02
Nondurable Goods	338.15	329.94	300.96	40.4	39.8	39.6	8.37	8.29	7.60
Food & Kindred Products . . .	368.99	361.15	329.24	41.6	40.9	40.2	8.87	8.83	8.19
Other Nondurable Goods	320.79	312.03	282.24	39.8	39.2	39.2	8.06	7.96	7.20

BEST AVAILABLE COPY

MISSOURI AREA LABOR TRENDS

MISSOURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS – DIVISION OF EMPLOYMENT SECURITY

INCLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE STATE, AND THE ST. LOUIS, KANSAS CITY, AND SPRINGFIELD SMSA'S

10/25/83 S4530-3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST **RANDALL CLARK, ANALYST** **DATA MONTH: AUGUST, 1983**

Unemployment in Missouri dropped substantially in August, but employment increased only a little as the labor force showed the usual late summer seasonal contraction. The drop in unemployment was a bit larger than the usual seasonal amount for August, suggesting that the effects of the recovery are beginning to be translated into improvement in the unemployment situation in Missouri. The drop in unemployment was about 15,600, as the unemployment rate fell by six-tenths of a percentage point to 8.9 percent, the lowest rate in nearly a year. This is only the second month since 1981 in which unemployment has shown a drop from the corresponding period a year earlier.

Total employment increased by about 4000 in August to 2,142,400. The comparison to year-earlier employment has been in the plus column since May, with August total employment being about 31,900 greater than in August 1982.

Although total nonagricultural wage and salary employment remains fairly flat, this masks some movements which occurred between July and August. Manufacturing employment jumped substantially, climbing by 11,600. Much of this increase can be accounted for by the return to work of auto workers following model changeover layoffs in July, but gains were noted in most other manufacturing industries as well. Most of these were relatively small, with the gain of 1000 jobs in the electrical and electronic equipment industry being the largest reported increase. Nonmanufacturing employment slipped

Continued on Page 6

STATEWIDE EMPLOYMENT AND UNEMPLOYMENT 5-YEAR HISTORICAL SERIES

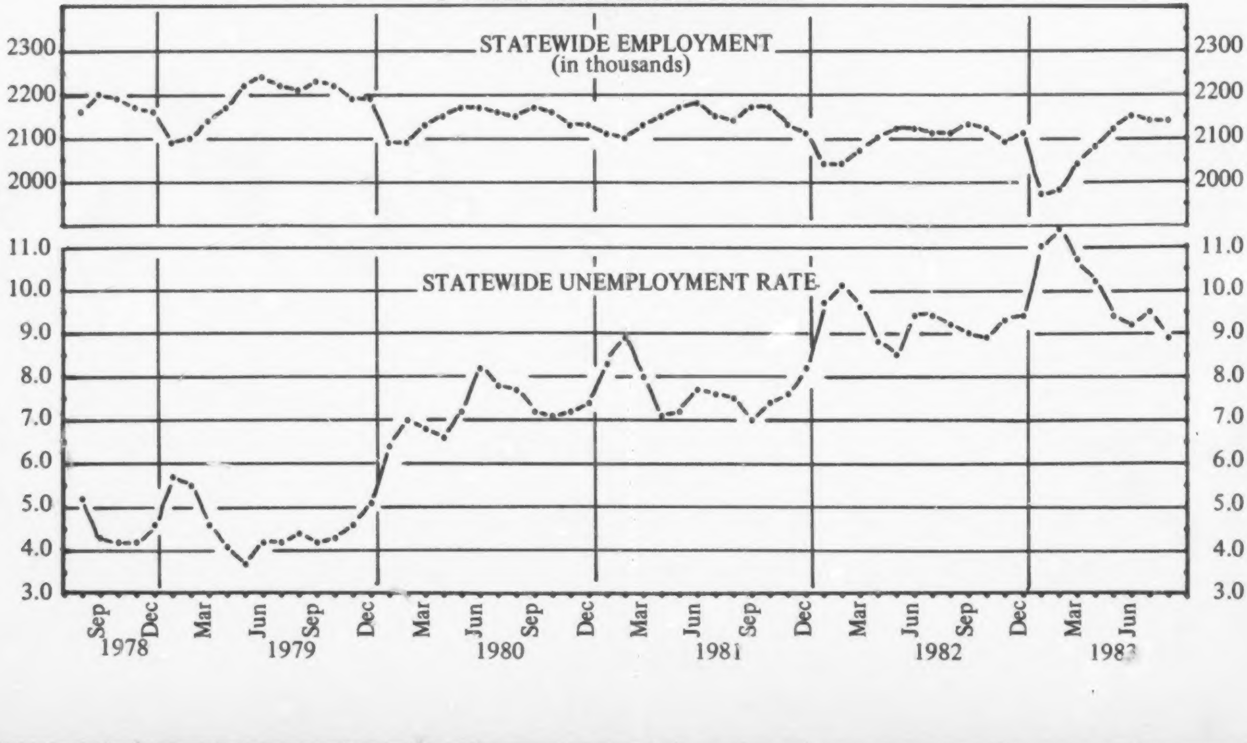

TABLE 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - AUG 1983 (PRELIMINARY)				PREVIOUS MONTH - JUL 1983 (REVISED)				ONE YEAR AGO - AUG 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2351426	2142438	208988	8.9	2363034	2138468	224566	9.5	2323794	2110561	213233	9.2
ST. LOUIS SMSA	1148690	1033666	115024	10.0	1152928	1032665	120263	10.4	1133509	1022758	110751	9.8
KANSAS CITY SMSA	680106	629161	50945	7.5	684531	629509	55022	8.0	673722	618019	55703	8.3
SPRINGFIELD SMSA	114780	106863	7917	6.9	114251	105905	8346	7.3	108977	101318	7659	7.0
COLUMBIA SMSA	54277	51755	2522	4.6	54325	51753	2572	4.7	54222	51531	2691	5.0
JOPLIN SMSA	57946	52301	5645	9.7	57734	52199	5535	9.6	57344	51917	5427	9.5
ST. JOSEPH SMSA	46694	42300	4394	9.4	47102	42655	4447	9.4	46223	41893	4330	9.4
ADAIR/SCHUYLER LMA	15769	14793	976	6.2	15983	14804	1179	7.4	15338	14351	987	6.4
ATCHISON	5290	5046	244	4.6	5218	5060	158	3.0	5002	4744	258	5.2
AUDRAIN	10940	9941	999	9.1	11188	10080	1108	9.9	11004	9539	1465	13.3
BARRY	11819	10628	1191	10.1	11786	10860	926	7.9	11377	10211	1166	10.2
BARTON	5026	4803	223	4.4	5110	4857	253	5.0	4833	4537	296	6.1
BATES	7525	6985	540	7.2	7599	6931	668	8.8	7883	7004	879	11.2
BENTON	5384	4925	459	8.5	5454	4959	495	9.1	5143	4637	506	9.8
BOLLINGER	3103	2481	622	20.0	3136	2485	651	20.8	3219	2647	572	17.8
BUTLER	15107	13289	1818	12.0	15496	13293	2203	14.2	15438	13525	1913	12.4
CALDWELL	3668	3394	274	7.5	3894	3456	438	11.2	3875	3599	276	7.1
CALLAWAY	22170	20600	1570	7.1	22342	20705	1637	7.3	22926	21519	1407	6.1
CAMDEN	12652	11889	763	6.0	12702	11949	753	5.9	11790	11033	757	6.4
CAPE GIRARDEAU	29291	27053	2238	7.6	29935	27472	2463	8.2	29388	26974	2414	8.2
CARROLL	4575	4189	386	8.4	4682	4275	407	8.7	4566	4217	349	7.6
CARTER	2443	2156	287	11.7	2556	2218	338	13.2	2287	2000	287	12.5
CEDAR	4379	3880	499	11.4	4263	3859	404	9.5	4406	3878	528	12.0
CHARITON	4843	4424	419	8.7	4976	4478	498	10.0	4808	4446	362	7.5
CLARK	3434	3004	430	12.5	3339	2926	413	12.4	3590	3053	537	15.0
CLINTON	7271	6774	497	6.8	7372	6855	517	7.0	7489	6988	501	6.7
COLE/OSAGE LMA	35953	33197	2756	7.7	35912	33129	2783	7.7	36193	33693	2500	6.9
COOPER	6945	6427	518	7.5	6929	6465	464	6.7	7030	6491	539	7.7
CRAWFORD	7239	6615	624	8.6	7201	6548	653	9.1	7645	6926	719	9.4
DADE	3717	3523	194	5.2	3768	3566	202	5.4	3625	3404	221	6.1
DALLAS	4610	4170	440	9.5	4773	4213	560	11.7	4531	4108	423	9.3
DAVIESS	2961	2497	464	15.7	3010	2535	475	15.8	2887	2669	218	7.6
DEKALB	3232	3040	192	5.9	3316	3105	211	6.4	3250	3026	224	6.9
DENT	5948	5269	679	11.4	5933	5267	666	11.2	6344	5719	625	9.9
DOUGLAS	4547	4083	464	10.2	4785	4167	618	12.9	4315	3670	645	14.9
DUNKLIN	13139	11023	2116	16.1	13246	10940	2306	17.4	13577	11269	2308	17.0
GASCONADE	7002	6540	462	6.6	7068	6486	582	8.2	6663	6179	484	7.3
GENTRY	4097	3836	261	6.4	4218	3907	311	7.4	4054	3825	229	5.6
GRUNDY	5342	4763	579	10.8	5187	4694	493	9.5	5493	4957	536	9.8
HARRISON	4979	4638	341	6.8	4914	4614	300	6.1	4640	4391	249	5.4
HENRY	9325	8686	639	6.9	9488	8691	797	8.4	9218	8229	989	10.7
HICKORY	2250	2069	181	8.0	2358	2114	244	10.3	2390	2216	174	7.3
HOLT	3299	3164	135	4.1	3415	3244	171	5.0	3372	3217	155	4.6
HOWARD	4516	4240	276	6.1	4651	4309	342	7.4	4553	4246	307	6.7
HOWELL	12955	11697	1258	9.7	13327	11688	1639	12.3	13026	11138	1888	14.5
IRON	4495	3779	716	15.9	4478	3814	664	14.8	4629	4114	515	11.1
JOHNSON	14043	13025	1018	7.2	13802	12729	1073	7.8	13629	12554	1075	7.9
KNOX	2575	2349	226	8.8	2609	2343	266	10.2	2356	2155	201	8.5
LACLEDE	11128	10214	914	8.2	11436	9484	1952	17.1	10478	9337	1141	10.9
LAFAYETTE	13991	12906	1085	7.8	14044	12904	1140	8.1	14617	13010	1607	11.0
LAWRENCE	11764	10624	1140	9.7	11562	10549	1013	8.8	11475	10574	901	7.9

Continued from Page 2

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - AUG 1983 (PRELIMINARY)				PREVIOUS MONTH - JUL 1983 (REVISED)				ONE YEAR AGO - AUG 1982 (BENCHMARKED 1982)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5355	4577	778	14.5	5349	4438	911	17.0	5468	4827	641	11.7
LINCOLN	10254	9363	891	8.7	10311	9369	942	9.1	10241	9299	942	9.2
LINN	7971	6970	1001	12.6	8065	7079	986	12.2	7895	6872	1023	13.0
LIVINGSTON	6939	6250	689	9.9	6924	6246	678	9.8	7122	6547	575	8.1
MACON	6685	6141	544	8.1	6849	6151	698	10.2	6564	5922	642	9.8
MADISON	3954	3459	495	12.5	3970	3441	529	13.3	4288	3751	537	12.5
MARIES	2454	2189	265	10.8	2442	2142	300	12.3	2401	2119	282	11.7
MARION/RALLS LMA	18983	16994	1989	10.5	18744	16725	2019	10.8	18340	16639	1701	9.3
MCDONALD	5648	5125	523	9.3	5692	5117	575	10.1	5415	4793	622	11.5
MERCER	1903	1804	99	5.2	1897	1806	91	4.8	1844	1758	86	4.7
MILLER	10577	9629	948	9.0	10350	9488	862	8.3	10566	9615	951	9.0
MISSISSIPPI	6298	5381	917	14.6	6428	5513	915	14.2	6446	5656	790	12.3
MONITEAU	4887	4316	571	11.7	4754	4323	431	9.1	4702	4176	526	11.2
MONROE	4494	4191	303	6.7	4594	4219	375	8.2	4509	4102	407	9.0
MONTGOMERY	5438	5014	424	7.8	5324	4864	460	8.6	5465	4968	497	9.1
MORGAN	5968	5270	698	11.7	5747	5190	557	9.7	5491	4889	602	11.0
NEW MADRID	10801	9716	1085	10.0	10893	9645	1248	11.5	10731	9584	1147	10.7
NODAWAY	9952	9482	470	4.7	10223	9708	515	5.0	10036	9555	481	4.8
OREGON	3078	2667	411	13.4	2950	2508	442	15.0	2924	2529	395	13.5
OZARK	4095	3821	274	6.7	4061	3768	293	7.2	3710	3398	312	8.4
PEMISCOT	8330	7061	1269	15.2	8274	6944	1330	16.1	8771	7363	1408	16.1
PERRY	7096	6542	554	7.8	7087	6445	642	9.1	7523	6851	672	8.9
PETTIS	16168	14468	1700	10.5	16204	14362	1842	11.4	16278	14172	2106	12.9
PHELPS	14903	13637	1266	8.5	14739	13480	1259	8.5	14476	13318	1158	8.0
PIKE	7113	6405	708	10.0	7183	6437	746	10.4	7162	6471	691	9.6
POLK	8413	7777	636	7.6	8388	7711	677	8.1	7548	6821	727	9.6
PULASKI	8823	8039	784	8.9	8809	7905	904	10.3	8094	7369	725	9.0
PUTNAM	2919	2693	226	7.7	2940	2713	227	7.7	2882	2638	244	8.5
RANDOLPH	11495	10311	1184	10.3	11538	10150	1388	12.0	11193	10173	1020	9.1
REYNOLDS	2684	2090	594	22.1	2728	2119	609	22.3	2982	2647	335	11.2
RIPLEY	3155	2571	584	18.5	3224	2642	582	18.1	3540	2921	619	17.5
SALINE	13646	12748	898	6.6	14099	12960	1139	8.1	13575	12890	685	5.0
SCOTLAND	2542	2354	188	7.4	2508	2337	171	6.8	2447	2292	155	6.3
SCOTT	17620	15507	2113	12.0	17853	15752	2101	11.8	18018	15964	2054	11.4
SHANNON	3058	2632	426	13.9	3090	2512	578	18.7	3254	2508	746	22.9
SHELBY	3298	3108	190	5.8	3399	3173	226	6.6	3386	3026	360	10.6
ST. CLAIR	3746	3445	301	8.0	3864	3578	286	7.4	3981	3676	305	7.7
ST. FRANCOIS	19769	17320	2449	12.4	19189	16690	2499	13.0	19152	17034	2118	11.1
STE. GENEVIEVE	5902	5470	432	7.3	5952	5332	620	10.4	6055	5414	641	10.6
STODDARD	12797	11202	1595	12.5	12799	11131	1668	13.0	12598	11197	1401	11.1
STONE	8669	8096	573	6.6	9398	8685	713	7.6	8032	7476	556	6.9
SULLIVAN	3349	3123	226	6.7	3386	3164	222	6.6	3211	3015	196	6.1
TANEY	16399	15670	729	4.4	16296	15474	822	5.0	14807	14144	663	4.5
TEXAS	7469	6476	993	13.3	7498	6127	1371	18.3	7467	6444	1023	13.7
VERNON	9693	9151	542	5.6	9711	9164	547	5.6	9558	8989	569	6.0
WARREN	5719	5194	525	9.2	5717	5128	589	10.3	5242	4723	519	[illegible]
WASHINGTON	4457	3355	1102	24.7	4755	3445	1310	27.5	4769	3785	98[illegible]	20.[illegible]
WAYNE	3988	3436	552	13.8	3878	3311	567	14.6	4125	3481	644	15.6
WEBSTER	7231	6428	803	11.1	7456	6261	1195	16.0	7233	6306	927	12.8
WORTH	1124	1000	124	11.0	1167	1014	153	13.1	1177	1105	72	6.1
WRIGHT	6967	6179	788	11.3	7328	6209	1119	15.3	6604	5865	739	11.2

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
AUGUST, 1983

INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1905.1	1903.9	1917.6									
Total Manufacturing	405.2	393.6	407.2	353.68	352.00	323.17	40.1	40.0	38.2	8.82	8.80	8.46
Durable Goods	225.6	215.7	226.4	392.90	390.46	351.06	40.8	40.8	38.2	9.63	9.57	9.19
Lumber & Wood Products	9.0	8.9	8.7	212.78	219.91	197.05	37.2	39.2	36.9	5.72	5.61	5.34
Furniture & Fixtures	9.1	8.9	8.4	281.07	280.45	265.72	40.5	39.5	40.2	6.94	7.10	6.61
Stone, Clay & Glass Prod.	10.4	10.3	10.5	403.44	404.84	351.78	41.0	41.1	38.7	9.84	9.85	9.09
Cement, Hydraulic	.9	.9	.9	537.34	545.79	512.13	40.1	40.7	39.7	13.40	13.41	12.90
Structural Clay Prod.	2.2	2.2	2.4	395.23	390.53	368.15	35.8	35.6	36.2	11.04	10.97	10.17
Other Stone, Clay & Glass Prod.	7.3	7.2	7.2	388.03	388.03	321.05	42.5	42.5	39.2	9.13	9.13	8.19
Primary Metal Industries	12.7	12.4	13.0	462.31	469.41	419.89	41.5	41.8	36.8	11.14	11.23	11.41
Iron & Steel Foundries	1.8	1.7	2.0	334.18	304.32	320.73	38.5	35.1	34.9	8.68	8.67	9.19
Non-Ferrous Foundries	2.6	2.5	2.4	334.41	351.34	265.91	42.6	44.7	37.4	7.85	7.86	7.11
Other Primary Metals	8.3	8.2	8.6	538.35	544.77	494.23	41.7	42.1	37.3	12.91	12.94	13.25
Fabricated Metal Products	26.4	26.2	27.5	392.89	384.87	349.97	41.4	40.3	39.5	9.49	9.55	8.86
Fabricated Structural Metal Prod.	8.9	9.0	10.7	361.94	353.57	359.05	39.6	38.1	38.9	9.14	9.28	9.23
Other Fabricated Metal Prod.	17.5	17.2	16.8									
Machinery Exc. Electrical	32.7	32.5	32.1	383.55	374.75	351.98	39.5	39.2	38.3	9.71	9.56	9.19
Electrical & Electronic Equip.	45.3	44.3	47.1	338.75	365.49	324.86	39.9	40.7	38.4	8.49	8.98	8.46
Transportation Equipment	61.7	54.0	60.0	524.75	524.30	441.42	42.8	42.8	37.6	12.26	12.25	11.74
Motor Vehicles & Equip.	23.1	15.5	21.8	539.08	550.80	394.89	44.7	45.9	34.7	12.06	12.00	11.38
Other Transportation Equip.	38.6	38.5	38.2	504.51	503.35	499.34	40.2	40.3	41.2	12.55	12.49	12.12
Instruments & Related Prod.	11.4	11.3	11.9	216.26	327.67	268.32	42.0	43.4	39.0	7.53	7.55	6.88
Misc. Mfg. Inds.	6.9	6.9	7.2	245.50	239.09	212.53	38.6	38.5	35.6	6.36	5.21	5.97
Nondurable Goods	179.6	177.9	180.8	308.50	308.50	289.18	39.4	39.1	38.1	7.83	7.89	7.59
Food & Kindred Products	44.9	44.9	45.6	360.96	362.20	347.13	41.3	41.3	40.6	8.74	8.77	8.55
Meat Products & Preserved Fruits & Vegetables	11.2	11.2	11.6	284.38	286.03	279.40	40.8	40.4	39.8	6.97	7.08	7.02
Dairy Products	6.3	6.4	6.5	353.91	347.71	330.06	41.2	41.1	40.3	8.59	8.46	8.19
Grain Mill Products	7.4	7.4	7.5	389.05	408.92	383.35	40.4	42.2	42.5	9.63	9.69	9.02

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INDUSTRY TITLE	ALL EMPLOYEES			PRODUCTION WORKERS								
	(In Thousands)			Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	6.0	6.0	5.8	375.77	374.03	333.90	38.9	38.6	37.1	9.66	9.69	9.00
Beverages	9.0	9.0	9.1	468.00	472.08	464.03	42.2	42.8	42.3	11.09	11.03	10.97
Other Food & Kindred Prod.	5.0	4.9	5.1	395.53	381.06	385.98	45.1	43.6	42.0	8.77	8.74	9.19
Textile & Apparel	26.5	24.3	25.5	189.59	171.13	185.86	36.6	33.1	36.3	5.18	5.17	5.12
Paper & Allied Products	12.8	12.8	12.1	353.22	352.78	325.22	42.0	41.7	40.5	8.41	8.46	8.03
Paperboard Containers & Boxes	6.4	6.4	6.2	373.05	384.96	340.27	42.2	43.4	40.8	8.84	8.87	8.34
Other Paper & Allied Prod.	6.4	6.4	5.9	334.36	321.20	311.12	41.9	40.0	40.3	7.98	8.03	7.72
Printing & Publishing	36.4	36.6	37.3	334.52	338.89	314.76	36.6	37.2	36.6	9.14	9.11	8.60
Commercial Printing	11.5	11.6	11.6	376.66	384.31	377.24	37.0	37.9	37.8	10.18	10.14	9.98
Other Printing & Publishing	24.9	25.0	25.7	297.93	300.12	271.36	36.2	36.6	35.8	8.23	8.20	7.58
Chemicals & Allied Products	28.0	28.2	28.6	421.73	420.89	384.34	42.3	42.6	39.5	9.97	9.88	9.73
Leather & Leather Prod.	19.2	19.2	20.2	193.73	199.54	166.83	37.4	38.3	33.3	5.18	5.21	5.01
Footwear Exc. Rubber	14.7	14.7	15.1	190.60	196.70	160.88	37.3	37.9	32.7	5.11	5.19	4.92
Other Leather & Leather Prod.	4.5	4.5	5.1	203.79	208.96	186.03	37.6	39.5	35.3	5.42	5.29	5.27
Other Nondurable Goods	11.8	11.9	11.5	295.40	296.53	285.53	40.3	40.9	40.5	7.33	7.25	7.05
Total Nonmanufacturing	1499.9	1510.3	1510.4									
Mining	6.9	7.0	7.3									
Construction	82.0	81.0	82.1									
Transportation & Public Util.	115.0	126.5	132.4									
Railroad Transportation	12.3	12.3	13.3									
Transportation (Exc. R.R.)	62.2	61.9	64.1									
Communication, Electric, Gas & Sanitary Service	40.5	52.3	55.0									
Wholesale & Retail Trade	461.7	458.9	463.0									
Wholesale Trade	132.0	132.0	133.6									
Retail Trade	329.7	326.9	329.4									
Finance, Insurance & Real Estate	108.2	108.6	109.7									
Services	418.8	418.7	411.2									
Government	307.3	309.6	304.7									
Federal Government	67.9	67.9	67.0									
State & Local Government	239.4	241.7	237.7									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

back by 10,400, primarily due to the telephone strike. Employment in communications and utilities was 11,800 lower in August than in July. State and local government showed a seasonal dip of 2300 jobs in August, while employment in retail trade was seasonally higher, by about 2800 jobs. Construction also showed a gain of 1000 jobs in August, climbing to 82,000. Altogether, there were about 1,905,100 nonfarm payroll jobs in Missouri in August, compared to 1,903,900 in July. The August figure was 12,500 below the year-earlier level. Nonagricultural wage and salary employment has failed to show substantial monthly gains, and employment is little different than it was a year ago, when the effects of the strike are taken into account.

The factory workweek edged up one-tenth of an hour from the revised July level to 40.1 hours in August. This is the third straight month in which average weekly hours of manufacturing production workers has topped the 40-hour mark, the first time this has happended since late 1978. Average hourly earnings edged up by 2 cents to $8.83, while average weekly earnings were up by $1.68 to $353.68, or 9.4 percent above the year-earlier level.

UNEMPLOYMENT INSURANCE ACTIVITY

Unemployment insurance claims continued to decrease in August. Total weeks claimed under the various programs decreased by about 2.8 percent from the July level to 276,000. Benefit payments were down by $550,000 to $18.7 million. Initial claims, numbering 48,700 in August, were about the same as in July.

ECONOMIC CONDITIONS AND OUTLOOK

Economic growth appears to be slowing, but the recovery still seems to be on track. The Commerce Department's preliminary estimate of real gross national product for the third quarter places the growth from the second quarter at about 7 percent. Although this is down substantially from the previous quarter's rate and may be subject to substantial revision, this still represents an unusually rapid rate of growth. Such rates probably cannot be sustained for long periods of time; the decrease in the growth rate from the second to the third quarter may represent a gradual slowing to a more sustainable rate of growth.

National employment continued to show a strong upward trend in August. Total civilian employment, adjusted for seasonal changes, increased by nearly 300,000 between July and August and is now 2,470,000 greater than at the trough last December. Nonfarm payroll employment showed a seasonal adjusted drop of about 410,000 between July and August, as nearly 700,000 communications workers were involved in a nationwide strike. (Strikers are not counted as being employed in the nonagricultural wage and salary employment data.) Even with this drop, there were about 1,126,000 more workers on nonagricultural payrolls in August than at the trough in December.

August unemployment remained nearly the same as in July, with about 10.7 million people, or 9.5 percent of the civilian labor force, unemployed, on a seasonally adjusted basis. The average duration of unemployment and the number of people who have been unemployed for six months or longer are both decreasing.

Although Missouri labor market statistics have yet to show the same degree of improvement noted in the national data, there are still signs of healthy improvement. Total employment has been steadily on the increase and is now well above the year-earlier level. Unemployment, though still quite high, has begun to drop and should continue to do so through the fall. Nonagricultural wage and salary employment still has not shown substantial growth on a month-to-month basis, but is now similar to year-earlier levels. The return of communications workers from strike and seasonal factors, especially in state and local government with the opening of the school year, should lead to improvement in the months ahead. The continued strength in average weekly hours also suggests upcoming improvement. Subsequent revisions in the estimated employment data, based on comprehensive counts of employment called benchmarks, may also show employment to have been higher than originally estimated. As a whole then, the Missouri outlook is for continuing increases in employment, with further drops in unemployment.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS
MISSOURI – AUGUST, 1983

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,351,400	2,363,000	2,323,800	-11,600	27,600
Total Employed	2,142,400	2,138,500	2,110,600	3,900	31,800
Total Unemployed	209,000	224,600	213,200	-15,600	-4,200
Unemployment Rate (% of CLF)	8.9	9.5	9.2	-0.6	-0.3
Nonagricultural Wage & Salary Employment Except Domestics (No. of Jobs)	1,905,100	1,903,900	1,917,600	1,200	-12,500
Manufacturing	405,200	393,600	407,200	11,600	-2,000
Durable Goods	225,600	215,700	226,400	9,900	-800
Nondurable Goods	179,600	177,900	180,800	1,700	-1,200
Nonmanufacturing	1,499,900	1,510,300	1,510,400	-10,400	-10,500
State Initial Claims (Wkly. Avg.)	9,340	9,238	11,960	102	-2,620
State Insured Unemployment (Wkly. Avg.)	50,577	52,979	71,923	-2,402	-21,346
Insured Unemployment Rate	2.8	3.3	4.0	-0.5	-1.2
Exhaustions (State U.I.)	5,919	6,424	6,694	-505	-775
Amount of Benefits Paid	$16,093,411	$16,782,182	$22,740,060	-$688,771	-$6,646,649
State U.I.	15,715,877	16,446,529	22,486,531	-730,652	-6,770,654
UCFE	159,783	144,446	212,846	15,337	-53,063
UCX	217,751	191,207	40,683	26,544	177,068

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

AUGUST, 1983

RANDALL E. CLARK, ANALYST

After leveling off in July, the area unemployment rate continued to edge down to its lowest level since May 1982. Major employment gains in automobile manufacturing, retail trade and finance, insurance and real estate dropped the unemployment rate down to 7.5 per cent despite a major strike in two communications-related industries and the usual seasonal job losses. The number of summer job seekers fell from July to August, but the area labor market gained 6,400 workers and 11,200 employed workers over "year ago" figures contributing to the lower unemployment rate.

Wage and salaried employment in August 1983 was 590,000, down by 3,300 from the July 1983 total of 593,300. The most significant effect on August employment was the communications workers strike, which accounted for the loss of 2,300 jobs in electrical equipment manufacturing and 4,000 jobs in communications. Some 3,000 workers in transportation equipment returned to their jobs after model changeovers were completed at one area auto assembly plant. The continued seasonal lay-offs of teaching and non-teaching personnel and summer local government workers resulted in a loss of 900 state and local government jobs. After a strong rally during the dry early summer, about 400 jobs were lost in the construction industry, as many projects were completed. Retail employment showed a seasonal gain of 1,000 jobs. Other bright spots were gains of 200 jobs in finance, insurance and real estate and 200 jobs in machinery.

Wage and salaried employment fell by 12,000 from August 1982 to August 1983. The largest share of those losses was concentrated in electrical equipment and communications. Major losses occurred in services (3,500 jobs) and in state and local government (5,600 jobs), and job losses in printing and publishing, chemicals and primary metals accounted for another 2,400 jobs lost in the last 12 months. The automobile industry continued to show strength with a gain of 3,100 jobs over the last 12-month period. Employment gains above 1982 levels, 1,300 jobs in construction, 1,100 jobs in retail trade and 500 jobs in finance, insurance and real estate, added to the strength of the economy.

Total unemployment on a place-of-residence basis was 50,900 in August 1983 for 7.5 per cent of the labor force, compared to 55,000 in July 1983 for 8.0 per cent of the labor force and 55,700 in August 1982 for 8.3 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

Seasonal developments, the end of the communications workers' strike and continued confidence in the economy should produce a slight reduction in area unemployment in September

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1983. Students will return to school and some school employees will return to work with the start of the fall semester. The communications workers who were on strike in August will return to their jobs. One area auto assembly plant is expected to temporarily shut down for model changeovers. Seasonal job losses will continue in construction and services. An announced curtailment in the operation of one air transportation firm should result in the lost of some jobs. Retail trade and finance, insurance and real estate should have small employment gains. Unemployment is expected to be 7.4 per cent of the labor force in September, compared to 7.5 per cent in August 1983 and 8.3 per cent in September 1982.

With the completion of model changeovers and the announced beginning of a second shift at one area auto assembly plant, the area's labor market should continue to show slight improvement from September to October 1983. Seasonal job losses will continue in services and construction. Recent competition in the air transportation industry could result in some additional jobs. Unemployment is expected to be 7.3 per cent in October 1983, compared to 7.9 per cent in October 1982.

SPECIAL ENERGY REPORT

No new developments have been reported.

KANSAS CITY AREA –
MISSOURI JOB SERVICE STATISTICS

Latest available data from the Employment Service Automated Reporting System (ESARS) indicated 40,436 applicants in the active file for Missouri Job Service offices in the Kansas City Area at the end of August 1983. Breakdowns of the figure according to applicant characteristics are as follows:

General Characteristics		Per Cent
Age:	Under 22	19.9
	22-44	63.1
	45 and over	17.0
Sex:	Male	60.9
	Female	39.1
Racial or Ethnic Group		
	Black	29.7
	Other Non-White	1.2
	Hispanic	2.0
Miscellaneous Characteristics		Per Cent
	Unemployment Insurance Claimants	50.6
	Veterans	22.0
	Handicapped	2.8

SOURCE: SMSA 3760, ESARS Table 91, dated August 31, 1983.

JOB PLACEMENTS

During August 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 11,489 and job placements totaled 5,280. There were 1,622 veteran referrals in August 1983, with 517 veteran placements. During July 1983, referrals to jobs by Missouri Job Service offices in the Kansas City Area totaled 8,345 and job placements 3,569. There were 1,184 veteran referrals in July 1983, with 340 veteran placements.

SOURCE: SMSA 3760, ESARS Table 90, dated August 31, 1983.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY)
AUGUST, 1983

Insured Unemployed by Age and Sex:

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	20.0	18.7	19.3
25-34	38.3	32.8	35.7
35-44	20.8	22.0	21.4
45-54	11.6	14.1	12.8
55-64	8.5	10.5	9.5
65 and over	0.7	1.7	1.2
Unreported	0.1	0.2	0.1

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.3
Mining	0.0
Construction	7.7
Manufacturing	21.5
Transportation, Communications & Utilities	9.0
Wholesale & Retail Trade	20.6
Finance, Insurance & Real Estate	3.5
Services	34.1
All Other	3.3
Information not available	0.0

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	13.9
Clerical	19.4
Sales	4.9
Services	17.7
Farming, Fishing & Forestry	0.5
Processing	1.7
Machine Trades	7.6
Bench Work	5.1
Structural Work	8.2
Miscellaneous	15.6
Information not available	5.4

The number of insured unemployed counted for the above percentages was 7,542; 4,000 were male and 3,542 were female.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1982)

Area and State Kansas City, Missouri-Kansas

Month and Year of Current Data August, 1983

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	590,000	593,300	602,000	-3,300	-12,000
Total Manufacturing	107,900	106,600	108,800	+1,300	-900
Durable Goods	60,200	59,100	59,900	+1,100	+300
Lumber & Furniture	2,700	2,600	2,600	+100	+100
Stone, Clay & Glass Products	4,200	4,200	3,900	0	+300
Primary Metal Industries	3,300	3,300	4,300	0	-1,000
Fabricated Metal Products	8,100	8,000	8,400	+100	-300
Machinery Except Electrical	8,800	8,600	8,300	+200	+500
Electrical Equipment & Supplies	16,400	18,700	18,900	-2,300	-2,500
Transportation Equipment	12,400	9,500	9,400	+2,900	+3,000
Motor Vehicles & Equipment	(12,100)	(9,100)	(9,000)	(+3,000)	(+3,100)
Other Durable Goods	4,300	4,200	4,100	+100	+200
Nondurable Goods	47,700	47,500	48,900	+200	-1,200
Food & Kindred Products	9,200	9,200	9,100	0	+100
Apparel & Other Textile Products	2,800	2,700	3,000	+100	-200
Paper & Allied Products	5,200	5,100	4,900	+100	+300
Printing & Publishing	16,700	16,800	17,400	-100	-700
Chemicals & Allied Products	8,200	8,200	8,500	0	-300
Petroleum & Coal Products	600	600	1,200	0	-600
Other Nondurable Goods	5,000	4,900	4,800	+100	+200
Total Nonmanufacturing	482,100	486,700	493,200	-4,600	-11,100
Mining & Quarrying	500	500	500	0	0
Construction	21,800	22,200	20,500	-400	+1,300
Transportation & Utilities	43,900	47,900	49,100	-4,000	-5,200
Wholesale & Retail Trade	157,100	156,200	155,900	+900	+1,200
Wholesale Trade	(51,900)	(52,000)	(51,800)	(-100)	(+100)
Retail Trade	(105,200)	(104,200)	(104,100)	(+1,000)	(+1,100)
Finance, Insurance & Real Estate	44,700	44,500	44,200	+200	+500
Services	134,600	134,900	138,100	-300	-3,500
Government	79,500	80,500	84,900	-1,000	-5,400
Federal Government	(22,900)	(23,000)	(22,700)	(-100)	(+200)
State & Local Government	(56,600)	(57,500)	(62,200)	(-900)	(-5,600)
In Labor-Management Disputes	7,000	100	200	+6,900	+6,800

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas Month and Year of Current Data August, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$395.17	$396.09	$356.64	40.2	40.5	37.9	$9.83	$9.78	$9.41
DURABLE GOODS	423.10	421.02	372.74	40.8	40.6	37.2	10.37	10.37	10.02
Lumber & Furniture	314.47	316.76	286.70	41.0	40.3	42.6	7.67	7.86	6.73
Stone, Clay & Glass Products	456.25	470.15	427.85	39.4	40.6	39.8	11.58	11.58	10.75
Primary Metal Industries	478.66	482.36	441.47	43.2	43.3	33.7	11.08	11.14	13.10
Fabricated Metal Products	346.82	364.45	311.14	39.1	39.4	35.6	8.87	9.25	8.74
Machinery Exc. Electrical	399.39	394.13	360.00	39.3	39.1	37.5	10.16	10.08	9.60
Electrical Equip. & Supplies	368.55	402.70	393.96	40.5	40.8	39.1	9.10	9.87	9.82
Transportation Equipment	573.29	557.09	416.83	43.3	42.3	33.4	13.24	13.24	12.48
Motor Vehicle & Equipment	(581.19)	(567.43)	(430.27)	(43.6)	(42.6)	(33.2)	(13.33)	(13.32)	(12.96)
Other Durable Goods	216.58	213.57	196.67	38.4	37.6	35.5	5.64	5.68	5.54
NONDURABLE GOODS	350.06	358.75	330.65	39.2	40.4	38.9	8.93	8.88	8.50
Food & Kindred Products	407.95	417.49	390.49	41.5	43.9	43.1	9.83	9.51	9.06
Apparel & Other Textile Prod.	193.31	191.80	186.71	35.6	35.0	33.4	5.43	5.48	5.59
Paper & Allied Products	354.28	357.36	310.06	43.1	42.9	39.7	8.22	8.33	7.81
Printing & Publishing	378.51	383.85	358.30	37.7	38.5	36.9	10.04	9.97	9.71
Chemicals & Allied Products	434.06	404.16	381.91	41.3	38.2	39.7	10.51	10.58	9.62
Petroleum & Coal Products	312.07	300.65	449.33	40.9	39.3	40.7	7.63	7.65	11.04
Other Nondurable Goods	202.95	272.77	230.51	33.0	41.9	38.1	6.15	6.51	6.05

*This series excludes industry 2771

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

AUGUST, 1983

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis SMSA unemployment rate declined from 10.4% in July to 10.0% in August. Employment recalls of workers laid-off temporarily and indefinitely in manufacturing along with continued improvement in construction and trade accounted for most of the decrease in unemployment. Over the year, unemployment still remains above corresponding 1982 levels. This higher level, along with the increase in total employed, has caused the St. Louis labor force to expand by 15,200. Labor force reentrants, former discouraged workers, along with the difficulty still faced by long term unemployed in obtaining jobs, will keep the unemployment rate at a high level throughout the rest of 1983. Most local area manufacturing industries, except motor vehicles, still do not expect major employment increases to occur in their sectors this year and seasonal employment declines will begin to occur in nonmanufacturing beginning in September. There were 8500 labor disputants in August, 200 in July, and 1300 in August 1982.

MANUFACTURING

Manufacturing employment increased 4500 over the month. Recalls of workers that were on temporary or indefinite lay-off in July boosted motor vehicle employment by 4700. Smaller employment recalls occurred in nonelectrical machinery (+400) and food (+300). A strike in electrical equipment caused employment in that industry to decline by 300. Over the year, manufacturing is 3200 below 1982 levels. Primary metals (-2400) and fabricated metals (-1400) continue to be the two manufacturing industries which have lost the most workers over the year. Motor vehicle employment is 2300 higher and is expected to improve even more throughout the year as three new assembly lines open, two in September and one in December. Aircraft, beverages, and other nondurables remained above year ago levels.

NONMANUFACTURING

Nonmanufacturing declined 9600 over the month. A strike affecting 7900 workers occurred in communications and seasonal declines occurred in the services (-1400) and state and local school employment (-2200). Construction (+1400) and trade (+400) continued to improve. Over the year, nonmanufacturing declined 5000. This decrease was caused by the 7900 labor disputants this August in communications. Construction, non-rail transportation, services, and federal government remained above

1982 levels. Railroads (-600) and state and local government (-1700) continued to register declines.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 4800 in August from July. In the Missouri portion of the SMSA they were down 3500 and in the Illinois portion they were down 1300.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	May	June	July	Aug.
INA	6	9	8	16
Agriculture	46	41	38	41
Mining	47	42	39	21
Construction	2841	2099	1792	1610
Manufacturing Total	7687	5781	7020	4725
Food	604	518	531	443
Textile	29	28	32	31
Apparel	461	348	395	402
Lumber	69	78	77	62
Furniture	145	100	100	69
Paper	194	143	149	120
Printing	290	207	219	197
Chemicals	352	286	252	226
Petroleum	48	51	40	39
Rubber	257	213	203	168
Leather	377	209	331	221
Stone	100	78	85	65
Primary Metal	589	344	298	184
Fabricated Metal	1069	777	727	654
Machinery	222	168	183	140
Electrical Machinery	707	537	492	391
Transportation Equip.	764	548	1885	407
Instruments	67	53	40	42
Miscellaneous	1337	1091	977	859
Public Utilities	1098	1108	1021	964
Wholesale & Retail Tr.	3780	3442	3389	3143
Finance	568	479	506	458
Services	6492	6488	6524	5912
All Other	479	462	521	446
TOTAL	23044	19951	20858	17336

Of the 17,336 intrastate Missouri resident claimants in August, 1983, 54.9 percent were male and 45.1 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Weeks Claimed (Reference Week)

Occupation	May	June	July	Aug.
Prof., Tech., & Mgr.	2301	2335	2464	2229
Clerical	3588	3286	3347	3005
Sales	977	862	852	844
Farm, Fish & Forest	141	109	101	132
Processing	571	431	416	358
Machine Trades	2377	1774	1668	1382
Bench Work	1485	1211	1201	975
Structural Work	2687	2004	2290	1600
Misc. Work	3392	2965	2684	2364
Domestic	54	65	61	72
Other Services	3055	3052	3134	2900
INA	2416	1857	2640	1475
TOTAL	23044	19951	20858	17336

Applications in file and placements made during the fiscal year beginning Oct. 1, 1982 are distributed as follows:

	Female	Vets	-22	Minority	HDCP
Apps. in file, %	44.9	15.6	24.3	35.2	2.6
Placements, %	47.7	14.3	37.6	35.0	2.3

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1983 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	6.5	2.8
Clerical	16.9	14.4
Sales	22.5	27.1
Processing	1.4	1.6
Machine Trades	3.5	3.0
Bench Work	2.6	2.4
Structural Work	4.8	4.5
Motor Freight & Transportation	2.5	2.7
Packaging & Material Handling	8.4	10.2
Domestic	1.7	1.6
Other Services	27.7	28.1
Other Occupations	1.5	1.6

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for September, 1983 is expected to be 9.4% and October, 1983, 9.2%.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)

Area and State St. Louis, Mo.-Ill. Met. Area Month and Year of Current Data August, 1983

Item	Number of Jobs			Net Change to Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	971,500	976,600	979,700	-5,100	-8,200
Percent Change				-(0.5)	-(0.8)
Manufacturing	215,100	210,600	218,300	+4,500	-3,200
Durable Goods	133,300	129,000	135,000	+4,300	-1,700
Lumber & Furniture	4,800	4,900	4,500	-100	+300
Stone, Clay & Glass	3,500	3,500	3,700	0	-200
Primary Metal Industries	15,100	15,200	17,500	-100	-2,400
Fabricated Metal Products	16,400	16,400	17,800	0	-1,400
Machinery, Except Electrical	18,300	17,900	18,000	+400	+300
Electrical & Electronic Equip.	14,700	15,000	15,200	-300	-500
Transportation Equipment	48,700	44,200	46,000	+4,500	+2,700
Motor Vehicles	12,200	7,500	9,900	+4,700	+2,300
Aircraft & Parts	35,100	35,300	34,400	-200	+700
Instruments & Misc. Mfg.	11,800	11,900	12,300	-100	-500
Nondurable Goods	81,800	81,600	83,300	+200	-1,500
Food & Kindred Products	21,100	20,800	21,400	+300	-300
Meat Products	1,200	1,100	1,200	+100	0
Beverages	8,300	8,300	8,100	0	+200
Textiles & Apparel	7,400	7,300	7,500	+100	-100
Paper & Paper Products	5,600	5,600	5,700	0	-100
Printing & Publishing	14,700	14,600	14,600	+100	+100
Chemical & Allied Products	20,000	20,200	20,900	-200	-900
Petroleum & Coal Products	2,700	2,700	2,700	0	0
Leather & Leather Products	5,500	5,600	5,900	-100	-400
Other Nondurable Goods	4,800	4,800	4,600	0	+200
Nonmanufacturing	756,400	766,000	761,400	-9,600	-5,000
Mining	3,000	3,000	3,100	0	-100
Construction	47,900	46,500	46,500	+1,400	+1,400
Transportation & Public Utilities	60,700	68,400	68,500	-7,700	-7,800
Railroads	6,900	6,900	7,500	0	-600
Transportation, Except Railroads	34,600	34,600	33,300	0	+1,300
Communications & Public Utilities	19,200	26,900	27,700	-7,700	-8,500
Wholesale & Retail Trade	228,900	228,500	228,900	+400	0
Wholesale Trade	65,300	65,200	65,600	+100	-300
Retail Trade	163,600	163,300	163,300	+300	+300
Finance, Insurance & Real Estate	58,700	58,900	58,900	-200	-200
Service, Except Domestic	229,200	230,600	226,200	-1,400	+3,000
Total Government	128,000	130,100	129,300	-2,100	-1,300
Total Federal Government	36,700	36,600	36,300	+100	+400
Total State & Local Government	91,300	93,500	93,000	-2,200	-1,700
Persons Involved in Labor-Management Disputes	8,500	200	1,300	+8,300	+7,200

TABLE 2. AVERAGE HOURS AND EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area

Month and Year of Current Data August, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	408.24	401.80	373.65	40.3	40.1	38.6	10.13	10.02	9.68
DURABLE GOODS	422.42	416.30	382.46	40.5	40.3	38.4	10.43	10.33	9.96
Lumber & Furniture	311.19	307.09	260.96	41.0	41.0	36.6	7.59	7.49	7.13
Stone, Clay & Glass	409.90	433.20	373.16	39.3	40.6	38.0	10.43	10.67	9.82
Primary Metal Industries	446.40	431.91	393.60	40.0	39.3	35.3	11.16	10.99	11.15
Fabricated Metal Products	406.72	396.32	369.86	41.0	40.4	39.6	9.92	9.81	9.34
Machinery, Exc. Electrical	421.06	413.66	374.81	40.8	40.2	38.8	10.32	10.29	9.66
Elect. & Electronic Equip.	291.41	292.61	271.94	38.7	38.4	36.6	7.53	7.62	7.43
Transportation Equipment	530.04	546.56	492.48	42.0	42.6	40.6	12.62	12.83	12.13
Instruments & Misc. Mfg.	280.11	286.90	272.25	37.1	38.0	37.5	7.55	7.55	7.26
NONDURABLE GOODS	386.97	380.09	360.36	40.1	39.8	39.0	9.65	9.55	9.24
Food & Kindred Products	459.02	443.94	434.92	43.1	42.0	41.5	10.65	10.57	10.48
Textiles & Apparel	196.71	190.36	189.86	35.7	34.8	34.9	5.51	5.47	5.44
Paper & Paper Products	410.02	386.05	366.74	42.8	41.6	41.3	9.58	9.28	8.88
Printing & Publishing	377.57	391.04	365.33	36.2	37.6	36.1	10.43	10.40	10.12
Chemicals & Allied Prods.	444.55	434.77	405.81	41.2	40.9	40.5	10.79	10.63	10.02
Petroleum & Coal Products	611.83	610.96	553.84	43.3	43.3	42.9	14.13	14.11	12.91
Leather & Leather Products	199.06	198.00	181.96	37.7	37.5	35.4	5.28	5.28	5.14
Other Nondurable Goods	321.68	304.30	273.74	41.4	40.9	38.5	7.77	7.44	7.11

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
AUGUST, 1983

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force increased from 114,200 in July to 114,800 in August. This is the net result of an increase of 1,000 in total employment and a drop of 400 in unemployment.

The number of unemployed persons fell from 8,300 in July to 7,900 in August. The rate of unemployment moved downward from 7.3 percent in July to 6.9 percent in August. The somewhat elevated rate in July includes a number of workers who were not eligible for vacation pay and become temporarily laid-off as local plants shut down for vacations.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment rose from 88,600 in July to 89,600 in August. Manufacturing jobs increased 300 during the month while a jump of 1,000 was noted in the nonmanufacturing segment. Nonmanufacturing industries recording significant changes in employment levels since July include: trade, up 400; services, up 1,000 and state and local government, down 700. The jump in services mostly reflects changes associated with seasonal trends in private educational institutions.

HOURS AND EARNINGS

Average hourly earnings of manufacturing production and related workers increased from $8.20 in July to $8.22 in August. This change is the net result of a four cent an hour decrease in durable manufacturing wages and an increase of twelve cents an hour in nondurable wages. Average weekly hours worked dropped from 40.5 in July to 39.9 in August.

During August, 1982, the average hourly wage amounted to $7.53 and the average factory work week was calculated to be 39.2 hours.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment is expected to show some seasonal increase in September. Most of the anticipated gain will be in state and local government as public schools open for the fall term.

The rate of unemployment during September will probably remain near the August level or possibly show a slight reduction and be well below the September, 1982 rate which was estimated at 7.5 percent.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March 1982)

Area and State Springfield, Missouri

Month and Year of Current Data August, 1983

	Number of Jobs			Net Change To Current Month From:	
Item	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago.	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestics)	89,600	88,600	86,100	+1,000	+3,500
Manufacturing	18,200	17,900	17,800	+300	+400
Durable Goods	9,300	9,000	9,300	+300	0
Lumber & Wood (Inc. Furn.)	900	900	800	0	+100
Other Durable Goods	8,400	8,100	8,500	+300	-100
Nondurable Goods	8,900	8,900	8,500	0	+400
Food Processing	4,000	4,000	4,100	0	-100
Printing & Publishing	1,500	1,500	1,400	0	+100
Other Nondurable Goods	3,400	3,400	3,000	0	+400
Nonmanufacturing	71,400	70,700	68,300	+700	+3,100
Mining & Construction	4,100	4,100	3,600	0	+500
Transportation & Utilities	7,100	7,100	6,900	0	+200
Trade	25,000	24,600	24,100	+400	+900
Finance, Insurance & Real Estated	3,700	3,700	3,600	0	+100
Services	21,600	20,600	20,100	+1,000	+1,500
Government	9,900	10,600	10,000	-700	-100
Federal	1,600	1,600	1,600	0	0
State and Local	8,300	9,000	8,400	-700	-100
Persons Involved in Labor-Management Disputes	0	0	0	XXX	XXX

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TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri

Month and Year of Current Data August, 1983

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$327.98	$332.10	$295.18	39.9	40.5	39.2	$8.22	$8.20	$7.53
Durable Goods	316.40	327.64	287.12	39.5	40.7	38.8	8.01	8.05	7.40
Nondurable Goods	343.00	337.31	306.09	40.4	40.3	39.7	8.49	8.37	7.71
Food & Kindred Products . . .	383.24	365.92	349.87	42.3	41.3	41.9	9.06	8.86	8.35
Other Nondurable Goods	319.14	320.79	277.68	39.4	39.8	38.3	8.10	8.06	7.25